Oregon
Masters
Swimming

## Aqua-Master

August 1991 Vol 18-Num 8

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Aqua-Master is the official publication of Oregon Masters Swimming, Inc. (OMS)
It is the only source for meet entries and results of OMS/USMS sanctioned swim meets in Oregon. See the last page for membership and subscription information.
OMS is a part of United States Masters Swimming, Inc.

### CALENDAR & MEET SCHEDULE 1991 - 1992

AUGUST 31	10,000 METER 2 PERSON POSTAL MEET RELAY
AUUUSI JI	THE PORTLAND GAY & LESBIAN SPORTS FESTIVAL SWIMMING EVENTS AT COLUMBIA POOL 25 YARD #2
SEPT 9	FITNESS COMMITTEE MEETING 7:15PM GRIFFITH PARK A.C.
SEPT 10	OMS BOARD MEETING 7:15 PM PAM HIMSTREET'S HOUSE
SEPT 18-22	1991 USMS CONVENTION LOUISVILLE, KENTUCKY
*OCT 19	PORTLAND, OR M.A.C. CLUB CENTENNIAL S.C.Y. #3
NOV19	PORTLAND, OR PARKROSE H.S. S.C.Y. #4 400 I.M. + 1000 FREE
DEC	POSSIBLE SHORT COURSE METERS MEET #1 + 1500M FREE
JAN 1992	POSSIBLE DATE FOR: "TRI-M II" + FREE COLUMBIA POOL 100, 200, 400 I.M. or 100, 200, 500 FREE ANIMAL MEET
FEB 8	TUALITIN HILLS PENTATHLON MEET
MARCH	UNSCHEDULED SOMEWHERE IN OREGON S.C. #4
APRIL 3, 4, &5	ASHLAND, OR OMS ASSOCIATION CHAMPIONSHIPS SOUTHERN OREGON STATE COLLEGE S.C.Y. #1
APRIL 25-27	PORTLAND, OR LEWIS & CLARK COLLEGE REGION 12 S.C. REGIONAL CHAMPIONSHIPS
MAY	TIGARD, OR AGE GROUP INVITATIONAL W/ MASTERS
MAY 14-17	1992 USMS SHORT COURSE NATIONAL CHAMPIONSHIPS UNIVERSITY OF N. CAROLINA CHAPEL HILL, N.C.
JUNE 25 to JULY 5, 1992	4th WORLD MASTERS SWIMMING CHAMPIONSHIPS UNIVERSITY OF INDIANA INDIANAPOLIS, INDIANA
JUNE 27-28	GRESHAM, OR MT. HOOD COMMUNITY COLLEGE 50M POOL TEAM O.M.S. LONG COURSE NATIONALS WARM-UP MEET

\*\* AUGUST 20-23, 1992

USMS 1992 LONG COURSE NATIONAL CHAMPIONSHIPS FEDERAL WAY, WA GOODWILL GAMES POOL

\*MEET ENTRY FORM ENCLOSED IN THIS ISSUE

\*\* TEAM O.M.S. -- TARGET MEET OF 1992 SEASON

# Z-Man says---

Greetings my friends, Z-Man here again. How's your summer been so far? Enjoyable yet productive I hope. A number of interesting things have happened in the world of OMS since last month. As you can see by the schedule page we have our season for '91/92 just about filled and firmed up. There are a number of exciting dates coming up. The Association Championships move to the south and Ashland will be our host. This year is Oregon's turn to have Short Course Regionals and Lewis and Clark college will be the site with Don King and company at Pride of Oregon as our host. In June we will have a two day long course meet at Mt, Hood Community College which is being billed as our warm-up meet for Nationals in Federal Way. The rest of the schedule looks good but there are some loose ends that need to be wrapped up. The meets in December, January, and March are not firm yet. Any group interested in hosting a meet during any of these months should get in contact with Pam Himstreet as soon as possible. Call Pam at (503) 645-4051.

Speaking of meets, there has been a change in the meet entry fees for the upcoming season beginning with the MAC Club Centennial in October. The OMS Board has voted an increase of \$1.00 for regular meets from \$6.00 to \$7.00. The Association Championships and any Regional meet hosted by a OMS team will go up \$3.00 from \$7.00 to \$10.00. It was four years ago in August of 1987 that OMS voted the last meet entry fee increase. Prior to August of '87 the cost of meets were \$5.00 and \$6.00 for Association or Regional. The purpose of this increase is simply to give the host team more money.

Under this increase the host team will make a maximum of \$4.50 per entrant for a regular meet. The host team for an Association or Regional meet can make a maximum of \$6.50 per swimmer. The OMS Board felt these increases were necessary so that it would make hosting any meet more attractive to teams. The costs facing host teams have increased over the years and the Board wants to see that it is worthwhile for groups to to put on a meet. OMS will take no part of these increases for itself at this time. Yes folks, we are all faced with the cost of inflation but I think you will find if you look around that Masters swim meets are still quite a bargain when compared to other sports competitions or activities.

In this month issue you will find the long awaited results of Dr. Sprints "Sprint Workout Postal Championships." Oh my, is Dr. Sprint confronted with a possible change in his philosophy? Probably not...but you know he'll be thinking. We have the results from The State Games of Oregon and the Artman Distance Crunch along with Ol' Barn's review of these meets. There are some other interesting items for your reading enjoyment

Finally, below you will see a form for interested OMS members to fill out. If you are planning or thinking about attending Long Course Nationals in August of 1992 at Federal Way and would like to be part of any relays, let us know. We would like to begin the process of gathering possible relay information well in advance. This form will be repeated in the months to come. That's all for now.....

See you at Columbia pool Aug 31,

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YES, I am inte	erested in swimming for	Team OMS on relay	v(s) at L. C. Nationals.			
Name		My current best time or estimated best is:				
Address 50 meter Free						
City 50 meter Fly						
Phone 50 meter Back			· ·			
Age(	As of Aug. 23, 1992)	50 meter Breast				
	I am interested in swimmin	g on the following type	e(s) of relay(s)			
Freestyle	Mixed Freestyle	Medley	Mixed Medley			
Return this form	n to: Team OMS Relays 46	40 N.F. 36th Avenue	Portland OR 97211-7618			

### OREGON MASTERS SWIMMING SHORT COURSE YARDS MEET

SANTIONED (91-L) & APPROVED (91-L) by USMS, INC. and LMSC for OREGON ASSOCIATION ELIGIBILITY: Currently registered USMS swimmers, 19 years and older. Unregistered swimmers must submit a 1991 registration form and fee with this form. PLEASE NOTE: Swimmers less than 25 years of age are advised that they jeopardize their amateur standing under FINA rule GR1 if they compete in Masters.

MEET: M.A.C. CLUB CENTENNIAL MEET & INTERCLUB EXCHANGE SWIM COMPETITION PLACE: MULTNOMAH ATHLETIC CLUB DATE: SATURDAY OCTOBER 19, 1991

1849 S.W. SALMON STREET

PORTLAND, OREGON

WARM-UPS: 9:00 A.M.

6 LANE 25 YARD POOL ELECTRONIC TIMING

SEPARATE POOL FOR CONTINOUS WARM-UP/DOWN

MEET STARTS: 10:00 A.M.

### ENTRY DEADLINE: POSTMARKED NO LATER THAN OCTOBER 5th, 1991

NAME	1991 USMS#	
	CITYSTATE	ZIP
PHONEBIRTHDATE_	AGE	SEX
ASSOCIATIONTEAM	Age Groups: 19-24, 25-29,	30-34 etc up to 95-
Relay age groups: 19+, 25+, 35+, 45+, 55+, 65+, 75-	+. You may enter a max of 5 individual	events plus 4 relays
Enter relays at the meet. The 500 Free will be deckso	eeded and all events will be seeded slow	v to fast.
SATURDAY OCTOBER 19, 1991 MAC CENTE	ENNIAL	
FREE RLY (1) XXXXXXXXXXXXX	100 FREE (14) (CENTEN	INIAL ONLY)
200 FLY (2):	MED RLY (15) XXXXXX	
200 BACK (3)		REAK
50 BREAST (4) :	100 FLY (16) :	<u> </u>
100 BREAST (5) (CENTENNIAL ONLY)		•
100 FREE (6)	100 BACK (18) (CENTER	NIAL ONLY)
MXD FR RLY(7) XXXXXXXXXXXXXXX	100 DDT (10)	
BREAK BREAK BREAK	200 FREE (20) :	
200 I.M. (8) :	100 I.M. (21) :	
50 FLY (9) : .	MXD MD RLY(22) XXXXX	XXXXXXXX
00 FLY (10) (CENTENNIAL ONLY)	MXD MD RLY(23) (CENTEN	
00 BACK (11):		REAK
200 BREAST(12) :		•
50 FREE (13) : .	( - · · )	<del></del>

I, the undersigned participant, intending to be legally bound, hereby certify that I am physically fit and have not been otherwise informed by a physician. I acknowledge that I am aware of all of the risks inherent in Masters Swimming (training and competition) including possible permanent disability or death, and agree to assume all of those risks. I hereby waive any and all rights to claims for loss or damages arising out of my participation in the Masters Swimming program or any activities incident thereto against United States Masters Swimming, Inc., the Local Masters Swimming Committees, the clubs, host facilities, meet sponsors, meet committees, or any individuals officiating at the meets or supervising such activites, as a condition of my participation in Masters Swimming. PLEASE NOTE: Swimmers less tyhan 25 years of age are advised that they jeopardize their amateur standing under FINA Rule GR1 if they compete in Masters Swimming.

SIGNATURE	DATE	
MEET ENTRY FEE: \$7.00	SEND FORM(S) & FEE(S) PAYABLE TO:	
OREGON MASTERS ST	IMMING PO ROY 8785 POPTLAND OPECON 07207	

### OL' BARN ... 1991 STATE GAMES ...

BIGGER AND BETTER THAN EVER...136 SWIMMERS STROKED THEIR WAY TO FINE SWIMS AND MANY RECORD PERFORMANCES AT THE MULTNOMAH ATHLETIC CLUB.

WE OWE A BIG BIG THANK YOU TO THE MAC AND ITS PEOPLE WHO HOSTED THIS MEET UNDER THE MEET DIRECTORSHIP OF SKIP RUNKLE ASSISTED MOST ABLY BY DEBBIE BARNES AND MARJORIE MEEK. ON RESULTS, BECKIE MECKLEM, DON STEVENSON AND CAROLINE BIGLER. CAROLINE HANDLED THE AWARDS WITH THE HELP OF PAT KINSEY, NEW OMS DECKHAND.

OFFICIATING WAS GREAT AND WE WANT TO THANK OREGON SWIMMING FOR GIVING US; STEVE DUNNE, LISA THOM, MAUREEN STONE, BOBBI YAMBASU, DON STELL, SHARON CHATMAN AND BOB PRINCE.

NATIONAL RECORD - 200 M FREESTYLE - 3:06.37 - PETEY SMITH (65-69) HAS BEEN AFTER THIS ONE. THE OLD RECORD WAS 3:07.68. PETEY ALSO SET A SGR IN THE 400 FREE WITH A FINE 6:38.95 (2)

**REGIONAL RECORDS** - EVELYN MCKEON LED THE WAY WITH 4; 100 FREE-1:58.99 (3), 50 BACK-1:01.73 (1), 50 FREE-53.66 (5), 200 FREE-4:39.15 (4) FOLKS CHECK THAT...#1 IN THE 50 BACK!!! ALL IN THE 75-79 AGE GROUP. **HELENA HOFFMAN** (75-79) 200 FLY-8:16.97 (4), 100 FLY-3:45.87 (4)' 100 ERST-3:19-68 (5) **JUDY BELFORD** (40-44) 200 BACK - 2:57.91 (1), THIS GOES BACK TO 1977, JUANITA CORREA, AND BEST OF ALL # 1 TT!!!

**GINGER PIERSON** (45-49) 200 FLY-3:18.26 (2), 100 BRST-1:31.40; (2), ALSO SGR; 100 FREE-1:17.39 (7), 50 FREE-34.40 (9), 200 FREE-2:51.67 (8)

MARGARET WELLS (65-69) 100 FLY-2:12.67 (5), PLUS AN OREGON MASTERS RECORD IN THE 100 BACK-2:04 85-

**EARL WALTER** (70-74) 200 IN-3:46-48 (6) PLUS SGR; 400 FREE-7:52.00, I00 BACK-1:40.5B (7), 50 BACK-44.54 (8)' 200 BACK-3:44.58 (4)

OREGON MASTERS RECORD - PATRICIA MCKAY (35-39) 50 FREE-:31.04, PLUS SGR; 100 FREE-1:09.04' 50 BACK-:38.ll.

#### STATE GAMES RECORDS....

LISA WOODWORTH (25-29) 400 FREE - 5:20.05
TERI HENDRYX (35-39) 400 FREE-5:40.46, 200 IM-3:02.96
CHARLOTTE COWAN (50-54) 400 FREE - 6:57.74
GRACIE GODDARD (30-34) 100 FREE-1:02.67 (2),
50 FREE-28.97 (4)
MARY STRASDIN (19-24) 100 BACK - 1:27.13
CATHY HOELSCHER (35-39) 200 FLY - 3:36.34
JOYCE BAHLER (60-64) 200 BRST-4:15.99, 200 IM-4:01.05
HAZEL BRESSIE (8O-84) 200 BRST-11:39.24, 200 BACK-7:35-57 (6)

HEATHER MCLAUCHLAN (25-29) 50 BACK-39.03 LAVELLE STOINOFF (55-59) 50 FREE-35.84 (3), 50 BRST-49.35 (7), 200 FREE-2:47.17 (1), CHECK THAT FELLOW SWIMMERS, AFTER A TWO YEAR LAYOFF, OUR LAVELLE IS BACK WITH A # 1 IN THE 200 FREE, AND ALSO THE 400 FREE, WAY TO GO !!! PAN HIMSTREET (45-49) 100 FLY - 1:49.02 CURT LA COUNT (30-34) 400 FREE-4:46.99, 100 FREE-58.59, 50 BACK-30.30, 50 FREE-26.85, NOT A BAD DAYS WORK, PLUS A COUPLE OF RELAYS! RICHARD BOYD (45-49) 400 FREE-4:59.61 (5), 200 FREE-2:22.23 HERB EISENSCHMIDT (80-84) 400 FREE - 8:50.63 (4) **DAVID DEPPLER** (25-29) 100 BACK-1:05.33 (6), 100 FREE-57.42, 200 BACK-2:22.30(5) RON NAKATA (50-54) 100 FREE - 1:11.95 JIM BIGLER (55-59) IOO FREE-1:14-74. 100 BRST-1:36.19 DOUG ADAMS (40-44) 200 FLY-3:17.07 TOM KAHL(25-29) 200 BRST-2:58.06, 50 BRST-35.51, 200 IM-2:32.73 KHOSROW SHADBEH (70-74) 200 BEST - 4:14.43 ED THOMAS (95-99) THAT'S CORRECT FOLKS -50 FREE - 2:35.21 GRAHAM COLTON (45-49) 100 FLY - 1:13.57 ALLEN STARK (40-44) 50 BRST - 35.17, 100 BRST-1:17.56 DAVE BURLESON (30-34) 200 BACK - 2:34.31 **DIRK MARSHALL** (25-29) 50 FLY - 27.11 MARK NELSON (30-34) 100 BRST - 1:16.19

#### STATE GAMES RECORDS FOR THE RELAYS ...

200 FREE-WOMEN-120+: STRASDIN, PATES, ROWBOTTOM, S. HYDE - TIGARD - 2:30.91
280 FREE-WOMEN-280+: MCCORMICK, MORAN, QUAIN, BIERMAN - WILLAMETTE - 6:21.06
200 FREE-MEN-76+: LA COUNT, PAULSON, GASTON, BENNET - NADZ - 1:53.65
200 FREE-MEN-120+: ZELL, T.COLE, KALIL, KAHL - PPM - 1:52.82
200 FREE-MEN-320+: LAMER, THOMAS, TODD, GAWLEY - WILLAMETTE - 6:26.25

200 MXD FREE-76+: LA COUNT, OLINGDOLPH, WALLING, BENNET - NADZ - 2:08.94
200 MXD FREE-120+: WOODWORTH, RICE, KNIGHT, DEPPELER - MET Y - 2:01.30
200 MXD FREE-200+: VON TAGEN, BAHLER, JOHNSON, STOINOFF - MAC - 2:20.38
200 MXD FREE-280+: MORAN, TODD, BIERMAN, GAWLEY - WILLAMETTE - 4:51.77

200 MEDLEY-WOMEN-100+: ROWBOTTOM, DAVIS, S-HYDE, L-HYDE - TIGARD - 3:00.81
200 MEDLEY-MEN-120+: ZELL, STARK, KAHL, PENDLETON - PPM - 2:03.63
200 MEDLEY-MEN-160+: SANTRY, ROTH, COLTON, MOREHOUSE - MAC - 2:18.90
200 MEDLEY-MEN-240+: JOENS, NICHOLSON, DAVIS, ANDERSON - TIGARD- 3:36.9500

200 MXD MEDLEY - 100+: DEPPELER, WOODWORTH, MARSHALL, KNIGHT - MET Y - 2:12.32 200 MXD MEDLEY - 160+: BURLESON, ROTH, HENDRYX, STOINOFF - MAC - 2:25.75

### CLOSE RACES, SPOTLIGHT, ETC

SANDI HYDE, FINE 100 FREE IN 1:10.83 (19-24)
TONI WALKER, DITTO, WITH A 1:10.91 (25-29)
KARL VON TAGEN (45-49) 100 FREE IN 1:03.83
BEST RACE OF THE DAY - HEAD TO HEAD - BOTH
FROM LINCOLN CITY - GAIL KIMBERLING AND
LISSA PARKER - 4:15.05 VS 4:15.42, WOW AND WOW !!!
SUE KNIGHT BLISTERED THE 50 FREE IN 31.02
TOM KAHL WITH A 26-88 - 50 FREE WAS LOOKING
GOOD

**SEAM DONAHUE** (35-39) DITTO WITH A FINE 27.75 **JOE SANTRY** (ON THE COMEBACK TRAIL), 50-54, A 33.10 IN THE 50 FREE

TERI HENDRYX (35-39) FLEW A FINE 100 IN 1:25-16 MARYJANE MONTGOMERY (19-24) 50 BREAST IN 47.37 JOYCE BAHLER (60-64) ALSO 50 BRST IN 54.78 STAN EVENSON, HEARTBREAK AWARD, MISSED SGR-50 BRST-DID 42.38 vs 42.37

**MIKE PENDLETON**(35-39) 200 FREE IN 2:20-25, ALSO 50 FLY - 31.05

TREVOR CHARLTON (40-44) 200 FREE IN 2:23.60

MIKE MOREHOUSE GAVE US THE UPSET OF THE DAY BEATING GIL YOUNG IN THE 200 FREE (65-69) HEAD TO HEAD - 3:17.46 VS 3:24.42

JOE CALLAN (45-49) A GREAT 100 BRST IN 1:42.64

SPECIAL MENTION - CAROLYN PETERSEN , 28 YEARS OLD, SHOWED "TRUE GRIT" IN HER EVENTS WITH A 100 FREE- 2:51.48, 100 BACK-2:34.67, 50 BACK-1:08.73, AND THE 50 FREE- I:09.68.
CAROLYN IS ALSO A HORSEWOMAN OF HIGH MERIT,

CAROLYN IS ALSO A HORSEWOMAN OF HIGH MERIT. PRIOR TO LOSING MOST OF AN ARM, THANKS CAROLYN, COME BACK AND SEE US !!!

#### TWO GREAT RELAY RACES

120 + MEN FREE - **PPM OVER MAC** - 1:52.82 VS 1:53-37 120+ MXD FREE - **MET Y OVER MAC** 2:01.30 VS 2:01.71' WOW AND WOW !!!

THAT'S IT FOR THE 1991 STATE GAMES, CONGRATULATIONS TO ALL COMPETITORS, YOU DID GOOD KIDS !!! REMEMBER - STAY WITH IT AND STAY FIT

### OL' BARN.. ARTMAN DISTANCE CRUNCH...ST HELENS

THOSE FEW WHO JOURNEYED TO ST HELENS FOR THIS MEET HAD NOT ONLY A GREAT TIME BUT TURNED IN SOME FINE SWIMS.

THIS WAS THE 3RD ANNUAL RUNNING, NAMED IN HONOR OF DARELD ARTMAN, A FINE ALL AMERICAN COLLEGIATE SWIMMER. DARELD WAS TO SWIM IN THE '57 PAN PACIFIC GAMES, BECAME ILL AND DIED AT THE AGE OF 25.

THE STAFF FOR THE MEET, HEADED BY GORDON DALBY RAN A TRULY FINE MEET. THERE WERE 7 AGE GROUP TEAMS COMPETING, WITH BERT PETERSEN, COACHING THE PARKROSE ENTRY.

OL' BARN SUGGESTS THAT YOU MAKE THIS MEET NEXT YEAR - GREAT POOL, GREAT WATER, GREAT PEOPLE AND WATCHING THE YOUNG SWIMMERS MAKES IT ALL WORTH WHILE. CATHY CHAY (35-39) HAD HERSELF SOME KIND OF MEET - REGIONAL RECORDS IN BOTH THE 400 IM AND THE 500 FREE, PLUS A FINE 200 FLY IN 2:34.18.

**MAGGIE WELLS** (65-69) SWAM A REGIONAL RECORD BEST IN THE 400 IM AT 8:17.67. PLUS ANOTHER. IN THE .200 FLY WITH A FINE 5:17.66.

**TOM KAHL** AND **TOM BELIN** PUT ON A SHOW FOR THE FOLKS IN THE 25-29 - 500 FREE, WITH BELIN EDGING KAHL - 5:24.28 TO 5:24,96

CHECK THE RESULTS AND YOU WILL SEE THAT EVERYONE HAD SOME GOOD SWIMS BUT MOST IMPORTANTLY - GOD WILLING - WE WILL ALL BE BACK AGAIN FOR MORE OF THE SAME. THANKS TO ALL OF THOSE FINE ST HELENS PEOPLE, IT WAS GREAT!!

### THAT'S IT FOR THIS TIME STAY WITH IT, AND STAY FIT !!!

30-34 WOMEN	65-69 WOMEN	30-34 MEN
500FRE MARY YUSE-MILLER 31 DRE 6:34.08	500FRE MARGARET A WELLS 65 DREG 9	:24.15
200BRS MARY YUSE-MILLER 31 DRE 3:01.91	200FLY MARGARET A WELLS 65 OREG 5	:17.66 200BAK JOHN F ZELL 34 DREG 2:16.84
400 IM MARY YUSE-MILLER 31 DRE 6:05.45	400 IM MARGARET A WELLS 65 OREG 8	:17.67 400 IN JOHN F ZELL 34 OREG 4:59.20
35-39 WOMEN	25-29 MEN	70-74 MEN
500FRE CATHERINE CHAY 36\$ 5:40.81	500FRE TOM BELIN 29# 5	:24.28 500FRE EARL WALTER 70 DREG 8:33.97
200FLY CATHERINE CHAY 36\$ 2:34.28	TOM KAHL 25 ORE 5	:24.96 200BRS EARL WALTER 70 DREG 3:40.70
400 IM CATHERINE CHAY 36# 5:13.63	MARK W ARTMAN 27# 6	:59.21 400 IM EARL WALTER 70 DREG 6:53.56
40-44 WOMEN	200BAK TOM BELIN 29\$ 2	:12.06 80-84 MEN
500FRE DARLENE J STALEY 41 OREG 6:53.36	200BRS TOM KAHL 25 DRE 2	:33.66 500FRE HERB EISENSCHMIDT 84 OREG10:04.76
400 IM DARLENE J STALEY 41 ORE6 6:02.80	400 IN TOM KAHL 25 DRE 4	:48.75 200BAK HERB EISENSCHMIDT 84 DREG 4:13.00
	TOM BELIN 294 4	:52.74 400 IM HERB EISENSCHMIDT 84 DREG 9:26.26

STATE GA	ME:		9 1. ng review by E.		ME:	rer N	07/14/9	1 PG 1 Software by R.Smith
19-24 WO	MEN		100FRE NANCY J	DUNTON	32*	5:41.67	200 IN MARY E WATERS	44 MACO 8:08.92
	22 OREG		SOBACK GRACIE M		31 ORE	: 36.94	45-49	WOMEN
	23 k	:33.40	JODI MAR		31 OREG		SOPREE GINGER L PIERSON	45 OREG :34.40
MARYJANE MONTGOMERY 2		:34.01	LINDA CO		32 ORE	:45.42	JOANN DENNIS	49 MACO :47.19
	22*		100BAR JODI MAR			1:24.85	100FRE GINGER L PIERSON	
	)]*	:39.34	NANCY J		32*	1:29.62	JOANN DENNIS	49 MACO 1:50.81
	4 ORE		OBRST JODI MAR		31 OREG		200FRE GINGER L PIERSON	
	22 OREG		LINDA CO		32 ORE	:47.06	PAMELA HIMSTREET	47 OREG 3:11.19
MARYJANE MONTGOMERY 2		1:18.93	ANN DAVI		32 OKB	:53.29	JOANN DENNIS	49 MACO 3:47.54
			ANN DAVI 50 FLY LINDA CO		32 ORE	:39.67	400FRE PANELA HIMSTREET	47 OREG 6:41.37
	OORE		ANN DAVI		32 VKB	:46.27	JOANN DENNIS	49 MACO 8:04.93
	4 ORE		35-		OMEN		100BRS GINGER L PIERSON	45 OREG 1:31.40+
	2 OREG							
			OFREE PATRICIA	I BLAI ILL BROWN	36 OREG		Oregon was- BARBARA FI	
	OORE				37 ORE	:32.89	PAMELA HIMSTREET	47 OREG 1:48.99
		1:27.13 1:52.59	TERI HEN		38 MACO		200BRS PAMELA HINSTREET	47 OREG 3:48.64
			JACKIE D		36 ORE	:38.80	100FLY PANELA HINSTREET	
50BRST MARYJANE MONTGOMERY 2		:47.37		IMBERLING	35 OREG		200FLY GINGER L PIERSON	45 OREG 3:18.26+
		1:05.05	LISSA B			:43.32	Oregon was- SUE RITTER	
	4 ORE		OOFRE PATRICIA			1:09.04+	50-54	WOMEN
	2 OREG		Oregon was- S				50FREE CHARLOTTE E COWAI	
	4 ORB			ILL BROWN		1:13.51	BETH PAYES	54 ORE :48.54
200 IN NARYJANE MONTGOMERY 2		3:18.99	JACKIE D			1:26.18	100FRE CHARLOTTE E COWAN	
		5:15.14		IMBERLING		1:29.14	BETH PAYES	54 ORE 1:54.07
		5:25.12	LISSA B			1:31.91	400FRE CHARLOTTE E COWAN	
	MEN		OFRE NANCY PR			2:51.03		WOMEN
			OOFRE TERI HEN			5:40.46	50FREE LAVELLE M STOINOR	
		:32.13		ILL BROWN		6:10.91	Oregon was- LOUISE HER	
		:33.06	CATHY HO			6:16.70	GEORGIA R RYAN	56* 1:05.08
		:35.49	JACKIE D			6:44.11	100FRE GEORGIA R RYAN	56* 2:28.54
		1:09.68	LISSA B	PARKER	39 OREG	7:00.93	200FRE LAVELLE M STOINOF	F 58 MACO 2:47.17+
100FRE TONI WALKER 2	5 * 1	1:10.91 5	OBACK PATRICIA	MCRAY	36 OREG	:38.11	Oregon was- LOUISE HEP	NER 3:04.74
SUE KNIGHT 2	8 * 1	1:11.42	LISSA B	PARKER	39 OREG	:55.17	400FRE LAVELLE M STOINOF	F 58 MACO 5:54.89+
LISA A WOODWORTH 2	5 × 1	1:12.38 1	OCBAK TERI HEN	DRYX	38 MACO	1:26.81	Oregon was- MARY-ANNE	WOLFE 6:57.13
PAN AUSTIN 2	7 1	1:16.48 2	OOBRS GAIL M K	IMBERLING	35 OREG	4:15.05	50BACK CAROL A DICKINSON	57 OREG :55.17
100FRE CAROLYN PETERSEN 2	8 * 3	2:51.48	LISSA B	PARKER	39 OREG	4:15.42	GEORGIA R RYAN	56× 1:38.04
200FRE LISA A WOODWORTH 2	5 × 2		OOFLY TERI HEN				100BAK CAROL A DICKINSON	57 OREG 2:10.07
PAM AUSTIN 2°	7 2	2:49.94 2	OOFLY CATHY HO	ELSCHER	35 ORE	3:36.34	50BRST LAVELLE M STOINOF	F 58 MACO :49.35+
400FRE LISA A WOODWORTH 2	5* 5	5:20.05 2	00 IM TERI HENI	DRYX	38 MACO	3:02.96	Oregon was- LOUISE HEP	NER :49.89
PAM AUSTIN 2°	7 6	i:09.97 -	40-				_	WOMEN
50BACK HEATHER MCLAUCHLAN 2	8 MACO		OFREE RATHLEEN				SOFREE BETSY AUSTEN	
TONI WALKER 2	5 <b>*</b>	:39.75	SUSAN M (				100FRE BETSY AUSTEN	
SUE KNIGHT 2			OOFRE SUSAN M (			1:47.07	400FRE BETSY AUSTEN	63 MACO 8:19.88
50BACK CAROLYN PETERSEN 28		:08.73		ATERS			50BACK BETSY AUSTEN	63 MACO :58.28
100BAK HEATHER MCLAUCHLAN 28			OOFRE SUSAN M (			7:53.68	100BAK JOYCE BAHLER	61 MACO 1:58.12
			OBACK KATHLEEN			:47.00	50BRST JOYCE BAHLER	61 MACO :54.78
200BAK HEATHER NCLAUCHLAN 28			CONNIE GU			:51.33	100BRS JOYCE BAHLER	61 MACO 2:00.97
	9 ORE 3		OOBAR SUSAN J (			1:28.96	200BRS JOYCE BAHLER	61 MACO 4:15.99
2006RS JOY ROWBOTTON 29		:38.05					200 IN JOYCE BAHLER	61 MACO 4:01.05+
50 FLY SUE KNIGHT 28		:38.22					Oregon was- MARGARET A	
200 IN JOY ROWBOTTON 29	ORE 1		OOBAK JUDY BELF	rord			65-69	
HEATHER MCLAUCHLAN 28			Oregon was- BA				50FRBE PETEY MH. SMITH	67 OREG :38.47
		:33.18	SUSAN J C					68*OREG 1:11.12
	MEN						100FRE PETEY MH. SMITH	
			DBRST JUDY BELF			:51.71		
		:33.97	1446 ΙΠΑΟ ΤΟΝΘΟ				Oregon was- PETEY MH.	
		.35.00 1	CUNNIE GU OBRS SUSAN J C	, y G E , ,	44 ORE	:56.16	BLIZABETH C KING	68*OREG 2:34.08
LINDA CAIRNS 33		:35.88 10 :58.18	J b NAGUG GAGUL TO GIRBOD				200FRE PETEY MH. SMITH	
100FRE GRACIE M GODDARD 31	יי ו אסר ז	.J0.10 .A) (7	CUNNID GU	MED C .	44 UKB	1:37.00	Oregon was- PETEY MH.	01.07 STEEL NTIME
ANN DAVIS 32							MARGARET A WELLS	65 OREG 3:58.54
RINE DAVID 12			DUBEN NINGN J. (*	ANK TOTAL	u-F TINKE	1117 (7		

32\* 1:29.12 200BRS SUSAN J CASE - 42 OREG 3:35.35

ANN DAVIS

STATE GAMES 1991 50 METER 07/14/91 PG 2
\* = FROM OUTSIDE OREGON ASSOC RECORDS pending review by E. Walter + = OREGON Software by R. Smith

* = FROM OUTSIDE OREGON ASSOC RECORDS per			_	1 PG 2
	nding review by E.Walter	+ = OREGON		Software by R.Smit
100000 00000 00000 00000				
400FRE PETBY MH. SMITH 67 OREG 6:38.95	50BRST TON KAHL	25 ORE :35.51	200FRE MIKE L PENDLETON	39 ORE 2:20.25
MARGARET A WELLS 65 OREG 8:45.91		25 ORE 2:58.06	JOHN NAY	36* 2:24.13
100BAK MARGARET A WELLS 65 OREG 2:04.85+	50 FLY DIRK MARSHALL		ADRIAN L KALIL	38 OREG 2:37.69
Oregon was- MARGARET R YADON 2:28.50	Oregon was- STEVE COLI		400FRE MIKE L PENDLETON	39 ORE 5:05.39
200BAK ELFIE J STEVENIN 69 OREG 6:13.89	100FLY DIRK MARSHALL	28* 1:00.28+	JOHN MAY	36* 5:05.63
50BRST ELIZABETH C KING 68*OREG 1:49.77	Oregon was- ALAN CARD	WELL 1:00.40	NICHAEL J BAIRD	35 OREG 5:20.57
50 PLY ELPIE J STEVENIN 69 OREG 1:29.98	DAVID DEPPBLER	26* 1:02.90	GREG JONES	38 ORE 5:26.94
100FLY MARGARET A WELLS 65 OREG 2:12.67+	200 IM TOM KAHL	25 ORE 2:32.73	JAMES M ELLIOTT	39 OREG 5:39.25
Oregon was- ELFIE J STEVENIN 3:11.84	30-34	MEN	50BACK BRUCE W CHENEY	39 OREG :36.06
200FLY ELFIE J STEVENIN 69 OREG 7:04.80	50FREE CURT LA COUNT	32 ORE :26.85	ADRIAN L KALIL	38 OREG :38.84
200 IM PETEY NH. SMITH 67 OREG 4:09.51	ANDY R MOREHOUSE	30 MACO :28.29	50BACK WILLIAM W JARVIS	35 ORE 1:46.73
70-74 WOMEN	DAVE SHEPPARD	30* :31.63	100BAR SEAN DONAHUE	37* 1:18.84
50FREE BUENA MORAN 74* 1:36.62	NOEL S PROSSER	34 MACO :32.00	JOHN NAY	36* 1:19.60
50BACK HELEN BIERMAN 71* 1:15.06	MIRE D PHILLIPS	30 OREG :32.49	JAMES M ELLIOTT	39 OREG 1:21.97
75-79 WOMEN	100FRE CURT LA COUNT	32 ORE :58.59	ADRIAN L KALIL	38 OREG 1:22.27
50PREE EVELYN MCKEON 77 OREG :53.66+	ANDY R MOREHOUSE	30 MACO 1:03.87	BRUCE W CHENEY	39 OREG 1:23.50
Oregon was- EVELYN MCKEON :55.17	MIRE D PHILLIPS	30 OREG 1:10.49	STAN EVENSON	37* 1:33.11
DOREEN MORRIS 78 NACO 2:10.23	TYLER COLE	30 OREG 1:10.55	200BAK JAMES M BLLIOTT	39 OREG 2:52.11
100FRE EVELYN MCKEON 77 OREG 1:58.99+		30± 1:10.55	SCOTT H KORNBERG	36 MACO 3:08.68
Oregon was- EVELYN MCKEON 2:07.08	NOEL S PROSSER	34 MACO 1:12.71	50BRST STAN BVENSON	37* :42.38
200FRE EVELYN MCKBON 77 OREG 4:39.15+		34 OREG 1:12.98	100BRS DAN DOLAN	35* 1:24.90
Oregon was- EVBLYN NCKEON 4:53.74	200FRE NOEL S PROSSER	34 NACO 2:47.73	STEVE ROTH	35 MACO 1:29.19
50BACK EVELYN MCKEON 77 OREG 1:01.73+	400FRE CURT LA COUNT	32 ORE 4:46.99	200BRS STAN EVENSON	37* 3:26.05
Oregon was- MARION R MUELLER 1:09.27	DAVID O BURLESON	34 MACO 4:54.01	50 FLY MIKE L PENDLETON	39 ORE :31.08
DOREEN MORRIS 78 MACO 1:48.00	ANDY R MOREHOUSE	30 MACO 5:24.06	SEAN DONAHUE	37 to 22.18
100BAR DOREEN MORRIS 78 MACO 3:47.05	MIKE D PHILLIPS	30 OREG 5:26.61	STAN EVENSON	37* :37.22
50BRST HBLENA W HOFFMAN 75 ORBG 1:22.61	JOHN F ZELL	34 OREG 5:43.88	200 IN MIKE L PENDLETON	
EVELYN MCKEON 77 OREG 1:28.86	50BACK DAVID O BURLESON			39 ORE 2:46.16
100BRS HELENA W HOFFMAN 75 OREG 3:19.68+		34 MACO :31.43	JAMES M ELLIOTT	39 OREG 2:56.98
Oregon was- HAZEL B BRESSIE 4:01.77	MIKE D PHILLIPS 100BAK DAVID O BURLESON	30 OREG :45.15	SEAN DONAHUE	37* 2:57.18
	STIPPOR TOUTH IS KIND NECTOR		STAN EVENSON	37* 3:06.02
		34 MACO 1:09.40		
100FLY HELENA W HOFFMAN 75 OREG 3:45.87+	NOEL S PROSSER	34 MACO 1:29.60	40-44 i	MEN
100FLY HELENA W HOFFMAN 75 OREG 3:45.87+ Oregon was- HAZEL B. BRESSIE 5:01.14	NOEL S PROSSER MIKE D PHILLIPS	34 MACO 1:29.60 30 OREG 1:33.25	<b>40-44</b> 1 50 FREE CHUCK S JOHNSON	MEN 42 ORBG :29.12
100FLY HBLBNA W HOFFMAN 75 OREG 3:45.87+ Oregon was- HAZEL B. BRESSIE 5:01.14 200FLY HBLBNA W HOFFMAN 75 OREG 8:16.97+	NOEL S PROSSER MIKE D PHILLIPS 200BAK DAVID O BURLESON	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS	MEN 42 ORBG :29.12 41 OREG :29.14
100FLY HEJENA W HOFFMAN 75 OREG 3:45.87+ Oregon was- HAZEL B. BRESSIE 5:01.14 200FLY HELENA W HOFFMAN 75 OREG 8:16.97+ Oregon was- HAZEL B BRESSIE 10:45.60	NOEL S PROSSER MIKE D PHILLIPS 200BAK DAVID O BURLESON JOHN F ZELL	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN	MEN 42 ORBG :29.12 41 OREG :29.14 43* :32.61
100FLY HELENA W HOFFMAN 75 OREG 3:45.87+ Oregon was- HAZEL B. BRESSIE 5:01.14 200FLY HELENA W HOFFMAN 75 OREG 8:16.97+ Oregon was- HAZEL B BRESSIE 10:45.60 200 IM HELENA W HOFFMAN 75 OREG 6:50.53	NOEL S PROSSER MIKE D PHILLIPS 200BAK DAVID O BURLESON JOHN F ZELL 50BRST MARK NELSON	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29	40-44 P 50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY	MEN 42 ORBG :29.12 41 OREG :29.14 43* :32.61 41* :33.63
100FLY HELENA W HOFFMAN 75 OREG 3:45.87+ Oregon was- HAZEL B. BRESSIE 5:01.14 200FLY HELENA W HOFFMAN 75 OREG 8:16.97+ Oregon was- HAZEL B BRESSIE 10:45.60 200 IM HELENA W HOFFMAN 75 OREG 6:50.53 80-84 WOMEN	NOEL S PROSSER MIKE D PHILLIPS 200BAK DAVID O BURLESON JOHN F ZELL 50BRST MARK NELSON DAVID P JOHNSON	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX	MEN 42 ORBG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90
100FLY HBLBNA W HOFFMAN 75 ORBG 3:45.87+ Oragon was- HAZEL B. BRESSIE 5:01.14 200FLY HBLBNA W HOFFMAN 75 ORBG 8:16.97+ Oragon was- HAZEL B BRESSIE 10:45.60 200 IM HBLBNA W HOFFMAN 75 ORBG 6:50.53 BO-84 WOMEN 50FREE BUERNICE MCCORNICK 80* 1:57.00	NOBL S PROSSER MIKE D PHILLIPS 200BAK DAVID O BURLESON JOHN F ZELL 50BRST MARK NELSON DAVID P JOHNSON 100BRS MARK NELSON	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH	MEN 42 ORBG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90 40 ORE :43.53
100FLY HBLBNA W HOFFMAN 75 OREG 3:45.87+ Oregon was- HAZEL B. BRESSIE 5:01.14 200FLY HBLBNA W HOFFMAN 75 OREG 8:16.97+ Oregon was- HAZEL B BRESSIE 10:45.60 200 IM HBLBNA W HOFFMAN 75 OREG 6:50.53 80-84 WOMEN 50FREE BUERNICE MCCORMICK 80* 1:57.00 400FRE HAZEL B BRESSIE 82 MAC015:53.77	NOEL S PROSSER MIKE D PHILLIPS 200BAK DAVID O BURLESON JOHN F ZELL 50BRST MARK NELSON DAVID P JOHNSON 100BRS MARK NELSON DAVID P JOHNSON	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON	#EN 42 OREG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90 40 ORE :43.53 42 OREG 1:05.57
100FLY HBJBNA W HOFFMAN   75 ORBG 3:45.87+ Oragon was- HAZEL B. BRESSIE 5:01.14   200FLY HBLBNA W HOFFMAN   75 ORBG 8:16.97+ Oragon was- HAZEL B BRESSIE 10:45.60   200 IM HBLBNA W HOFFMAN   75 ORBG 6:50.53   80-84 WOMBN 50PREE BUERNICE NCCORNICK   80* 1:57.00   400FRE HAZEL B BRESSIE   82 MAC015:53.77   200BAK HAZEL B BRESSIE   82 MAC0 7:35.57	NOEL S PROSSER MIKE D PHILLIPS 200BAK DAVID O BURLESON JOHN F ZELL 50BRST MARK NELSON DAVID P JOHNSON 100BRS MARK NELSON DAVID P JOHNSON 200BRS DAVID P JOHNSON	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY	#EN 42 ORBG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90 40 ORE :43.53 42 OREG 1:05.57 41* 1:16.31
100FLY HBJBNA W HOFFMAN   75 OREG 3:45.87+ Oregon was- HAZEL B. BRESSIE 5:01.14   200FLY HBLBNA W HOFFMAN   75 OREG 8:16.97+ Oregon was- HAZEL B BRESSIE 10:45.60   200 IM HBLBNA W HOFFMAN   75 OREG 6:50.53   80-84 WOMBN 50PREE BUERNICE MCCORMICK   80* 1:57.00   400FRE HAZEL B BRESSIE   82 MAC015:53.77   200BAK HAZEL B BRESSIE   82 MAC0 7:35.57   100BRS HAZEL B BRESSIE   82 MAC0 5:17.32   83 MAC0 5:17.32	NOBL S PROSSER MIKE D PHILLIPS 200BAK DAVID O BURLESON JOHN F ZELL 50BRST MARK NELSON DAVID P JOHNSON 100BRS MARK NELSON DAVID P JOHNSON 200BRS DAVID P JOHNSON 50 FLY NOBL S PROSSER	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX	#EN 42 ORBG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90 40 ORE :43.53 42 OREG 1:05.57 41* 1:16.31
100FLY HBJBNA W HOFFNAN   75 OREG 3:45.87+ Oregon was- HAZEL B. BRESSIE 5:01.14   200FLY HBLBNA W HOFFMAN   75 OREG 8:16.97+ Oregon was- HAZEL B BRESSIE 10:45.60   200 IM HBLBNA W HOFFMAN   75 OREG 6:50.53	NOBL S PROSSER MIKE D PHILLIPS 200BAK DAVID O BURLESON JOHN F ZELL 50BRST MARK NELSON DAVID P JOHNSON 100BRS MARK NELSON DAVID P JOHNSON 200BRS DAVID P JOHNSON 50 FLY NOBL S PROSSER DAVE SHEPPARD	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX	42 ORBG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90 40 ORE :43.53 42 OREG 1:05.57 41* 1:16.31 40 MACO 1:30.54
100FLY HBLBNA W HOFFMAN 75 OREG 3:45.87+ Oregon was HAZEL B. BRESSIE 5:01.14 200FLY HBLBNA W HOFFMAN 75 OREG 8:16.97+ Oregon was HAZEL B BRESSIE 10:45.60 200 IM HBLBNA W HOFFMAN 75 OREG 6:50.53	NOBL S PROSSER MIKE D PHILLIPS 200BAK DAVID O BURLESON JOHN F ZELL 50BRST MARK NELSON DAVID P JOHNSON 100BRS MARK NELSON DAVID P JOHNSON 200BRS DAVID P JOHNSON 50 FLY NOBL S PROSSER DAVE SHEPPARD 100FLY DAVE SHEPPARD	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59 30* 1:37.44	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX 200FRE TREVOR G CHARLTON EMERSON FISHER	42 OREG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90 40 ORE :43.53 42 OREG 1:05.57 41* 1:16.31 40 MACO 1:30.54 41*OREG 2:23.60 42 ORE 2:50.59
100FLY HBJBNA W HOFFNAN   75 OREG 3:45.87+ Oregon was- HAZEL B. BRESSIE 5:01.14   200FLY HBLBNA W HOFFMAN   75 OREG 8:16.97+ Oregon was- HAZEL B BRESSIE 10:45.60   200 IM HBLBNA W HOFFMAN   75 OREG 6:50.53	NOBL S PROSSER MIKE D PHILLIPS 200BAK DAVID O BURLESON JOHN F ZELL 50BRST MARK NELSON DAVID P JOHNSON 100BRS MARK NELSON DAVID P JOHNSON 200BRS DAVID P JOHNSON 50 FLY NOBL S PROSSER DAVE SHEPPARD	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59 30* 1:37.44 34 MACO 2:34.68	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX 200FRE TREVOR G CHARLTON EMERSON FISHER JAMES HENDRYX	#EN  42 OREG :29.12 41 OREG :29.14  43* :32.61  41* :33.63  40 MACO :37.90  40 ORE :43.53  42 OREG 1:05.57  41* 1:16.31  40 MACO 1:30.54  41*OREG 2:23.60  42 ORE 2:50.59  40 MACO 3:27.30
100FLY HBJENA W HOFFMAN   75 OREG 3:45.87+ Oregon was	NOEL S PROSSER MIKE D PHILLIPS  200BAK DAVID O BURLESON JOHN F ZELL  50BRST MARK NELSON DAVID P JOHNSON  100BRS MARK NELSON DAVID P JOHNSON  200BRS DAVID P JOHNSON  50 FLY NOEL S PROSSER DAVE SHEPPARD  100FLY DAVE SHEPPARD  200 IM DAVID O BURLESON JOHN F ZELL	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59 30* 1:37.44 34 MACO 2:34.68 34 OREG 2:40.75	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX 200FRE TREVOR G CHARLTON EMERSON FISHER	#EN  42 OREG :29.12 41 OREG :29.14  43* :32.61  41* :33.63  40 MACO :37.90  40 ORE :43.53  42 OREG 1:05.57  41* 1:16.31  40 MACO 1:30.54  41*OREG 2:23.60  42 ORE 2:50.59  40 MACO 3:27.30
100FLY HBJBNA W HOFFMAN   75 ORBG 3:45.87+ Oragon was HAZEL B. BRESSIE 5:01.14	NOEL S PROSSER MIKE D PHILLIPS  200BAK DAVID O BURLESON JOHN F ZELL  50BRST MARK NELSON DAVID P JOHNSON  100BRS MARK NELSON DAVID P JOHNSON  200BRS DAVID P JOHNSON  50 FLY NOEL S PROSSER DAVE SHEPPARD  100FLY DAVE SHEPPARD  200 IM DAVID O BURLESON JOHN F ZELL ANDY R MOREHOUSE	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59 30* 1:37.44 34 MACO 2:34.68 34 OREG 2:40.75 30 MACO 2:52.87	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX 200FRE TREVOR G CHARLTON EMERSON FISHER JAMES HENDRYX	#EN  42 ORBG :29.12 41 OREG :29.14  43* :32.61  41* :33.63  40 MACO :37.90  40 ORE :43.53  42 OREG 1:05.57  41* 1:16.31  40 MACO 1:30.54  41*OREG 2:23.60  42 ORE 2:50.59  40 MACO 3:27.30  42 OREG 4:57.74
100FLY HBJBNA W HOFFMAN   75 ORBG 3:45.87+ Oragon was HAZEL B. BRESSIE 5:01.14	NOEL S PROSSER MIKE D PHILLIPS  200BAK DAVID O BURLESON JOHN F ZELL  50BRST MARK NELSON DAVID P JOHNSON  100BRS MARK NELSON DAVID P JOHNSON  200BRS DAVID P JOHNSON  50 FLY NOEL S PROSSER DAVE SHEPPARD  100FLY DAVE SHEPPARD  200 IM DAVID O BURLESON JOHN F ZELL ANDY R MOREHOUSE	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59 30* 1:37.44 34 MACO 2:34.68 34 OREG 2:40.75 30 MACO 2:52.87	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX 200FRE TREVOR G CHARLTON EMERSON FISHER JAMES HENDRYX 400FRE STEVEN L DURAPAU TREVOR G CHARLTON	42 ORBG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90 40 ORE :43.53 42 OREG 1:05.57 41* 1:16.31 40 MACO 1:30.54 41*OREG 2:23.60 42 ORE 2:50.59 40 MACO 3:27.30 42 OREG 4:57.74 41*OREG 5:04.28
100FLY HEJENA W HOFFMAN   75 OREG 3:45.87+ Oregon was	NOBL S PROSSER MIKE D PHILLIPS  200BAK DAVID O BURLESON JOHN F ZELL  50BRST MARK NELSON DAVID P JOHNSON  100BRS MARK NELSON DAVID P JOHNSON  200BRS DAVID P JOHNSON  50 FLY NOBL S PROSSER DAVE SHEPPARD  100FLY DAVE SHEPPARD  200 IM DAVID O BURLESON JOHN F ZELL ANDY R MOREHOUSE DAVE SHEPPARD	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59 30* 1:37.44 34 MACO 2:34.68 34 OREG 2:40.75 30 MACO 2:52.87 30* 3:15.84 MEN ———	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX 200FRE TREVOR G CHARLTON EMERSON FISHER JAMES HENDRYX 400FRE STEVEN L DURAPAU TREVOR G CHARLTON JAMES HENDRYX	42 ORBG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90 40 ORE :43.53 42 OREG 1:05.57 41* 1:16.31 40 MACO 1:30.54 41*OREG 2:23.60 42 ORE 2:50.59 40 MACO 3:27.30 42 OREG 4:57.74 41*OREG 5:04.28 40 MACO 7:30.37
100FLY HEJENA W HOFFMAN   75 OREG 3:45.87+ Oregon was	NOBL S PROSSER MIKE D PHILLIPS  200BAK DAVID O BURLESON JOHN F ZELL  50BRST MARK NELSON DAVID P JOHNSON  100BRS MARK NELSON DAVID P JOHNSON  200BRS DAVID P JOHNSON  50 FLY NOBL S PROSSER DAVE SHEPPARD  100FLY DAVE SHEPPARD  200 IM DAVID O BURLESON JOHN F ZELL ANDY R MOREHOUSE DAVE SHEPPARD	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59 30* 1:37.44 34 MACO 2:34.68 34 OREG 2:40.75 30 MACO 2:52.87 30* 3:15.84 MEN ———	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX 200FRE TREVOR G CHARLTON EMERSON FISHER JAMES HENDRYX 400FRE STEVEN L DURAPAU TREVOR G CHARLTON JAMES HENDRYX 50BACK RICHARD LIEBMAN	42 OREG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90 40 ORE :43.53 42 OREG 1:05.57 41* 1:16.31 40 MACO 1:30.54 41*OREG 2:23.60 42 ORE 2:50.59 40 MACO 3:27.30 42 OREG 4:57.74 41*OREG 5:04.28 40 MACO 7:30.37 43* :37.84
100FLY HBJBNA W HOFFMAN   75 OREG 3:45.87+ Oregon was	NOBL S PROSSER MIKE D PHILLIPS  200BAK DAVID O BURLESON JOHN F ZELL  50BRST MARK NELSON DAVID P JOHNSON  100BRS MARK NELSON DAVID P JOHNSON  200BRS DAVID P JOHNSON  50 FLY NOBL S PROSSER DAVE SHEPPARD  100FLY DAVE SHEPPARD  200 IM DAVID O BURLESON JOHN F ZELL ANDY R MOREHOUSE DAVE SHEPPARD  35-39  50FREE SEAN DONAHUE BRUCE W CHENEY	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59 30* 1:37.44 34 MACO 2:34.68 34 OREG 2:40.75 30 MACO 2:52.87 30* 3:15.84 MEN ——— 37* :27.75 39 OREG :29.04	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX 200FRE TREVOR G CHARLTON EMERSON FISHER JAMES HENDRYX 400FRE STEVEN L DURAPAU TREVOR G CHARLTON JAMES HENDRYX	42 OREG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90 40 ORE :43.53 42 OREG 1:05.57 41* 1:16.31 40 MACO 1:30.54 41*OREG 2:23.60 42 ORE 2:50.59 40 MACO 3:27.30 42 OREG 4:57.74 41*OREG 5:04.28 40 MACO 7:30.37 43* :37.84 43* 1:31.33
100FLY HEJENA W HOFFNAN   75 OREG 3:45.87+ Oregon was	NOEL S PROSSER MIKE D PHILLIPS  200BAK DAVID O BURLESON JOHN F ZELL  50BRST MARK NELSON DAVID P JOHNSON  100BRS MARK NELSON DAVID P JOHNSON  200BRS DAVID P JOHNSON  50 FLY NOEL S PROSSER DAVE SHEPPARD  100FLY DAVE SHEPPARD  200 IM DAVID O BURLESON JOHN F ZELL ANDY R MOREHOUSE DAVE SHEPPARD  35-39  50FREE SEAN DONAHUE BRUCE W CHENEY STEVE ROTH	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59 30* 1:37.44 34 MACO 2:34.68 34 OREG 2:40.75 30 MACO 2:52.87 30* 3:15.84 MEN —— 37* :27.75 39 OREG :29.04 35 MACO :29.11	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX 200FRE TREVOR G CHARLTON EMERSON FISHER JAMES HENDRYX 400FRE STEVEN L DURAPAU TREVOR G CHARLTON JAMES HENDRYX 50BACK RICHARD LIEBMAN 160BAK RICHARD LIEBMAN	42 OREG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90 40 ORE :43.53 42 OREG 1:05.57 41* 1:16.31 40 MACO 1:30.54 41*OREG 2:23.60 42 ORE 2:50.59 40 MACO 3:27.30 42 OREG 4:57.74 41*OREG 5:04.28 40 MACO 7:30.37 43* :37.84 43* 1:31.33 43* 3:49.68
100FLY HEJENA W HOFFNAN   75 OREG 3:45.87+ Oregon was	NOEL S PROSSER MIKE D PHILLIPS  200BAK DAVID O BURLESON JOHN F ZELL  50BRST MARK NELSON DAVID P JOHNSON  100BRS MARK NELSON DAVID P JOHNSON  200BRS DAVID P JOHNSON  50 FLY NOEL S PROSSER DAVE SHEPPARD  100FLY DAVE SHEPPARD  200 IM DAVID O BURLESON JOHN F ZELL ANDY R MOREHOUSE DAVE SHEPPARD  35-39  50FREE SEAN DONAHUE BRUCE W CHENEY STEVE ROTH	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59 30* 1:37.44 34 MACO 2:34.68 34 OREG 2:40.75 30 MACO 2:52.87 30* 3:15.84 MEN —— 37* :27.75 39 OREG :29.04 35 MACO :29.11	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX 200FRE TREVOR G CHARLTON EMERSON FISHER JAMES HENDRYX 400FRE STEVEN L DURAPAU TREVOR G CHARLTON JAMES HENDRYX 50BACK RICHARD LIEBMAN 160BAK RICHARD LIEBMAN 200BAK RICHARD LIEBMAN 50BRST ALLEN L STARK	#EN  42 ORBG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90 40 ORE :43.53 42 OREG 1:05.57 41* 1:16.31 40 MACO 1:30.54 41*OREG 2:23.60 42 ORE 2:50.59 40 MACO 3:27.30 42 OREG 4:57.74 41*OREG 5:04.28 40 MACO 7:30.37 43* :37.84 43* 1:31.33 43* 3:49.68 42 OREG :35.17
100FLY HEJENA W HOFFNAN   75 OREG 3:45.87+ Oregon was	NOEL S PROSSER MIKE D PHILLIPS  200BAK DAVID O BURLESON JOHN F ZELL  50BRST MARK NELSON DAVID P JOHNSON  100BRS MARK NELSON DAVID P JOHNSON  200BRS DAVID P JOHNSON  50 FLY NOEL S PROSSER DAVE SHEPPARD  100FLY DAVE SHEPPARD  200 IM DAVID O BURLESON JOHN F ZELL ANDY R MOREHOUSE DAVE SHEPPARD  35-39  50FREE SEAN DONAHUE BRUCE W CHENEY STEVE ROTH	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59 30* 1:37.44 34 MACO 2:34.68 34 OREG 2:40.75 30 MACO 2:52.87 30* 3:15.84 MEN ——— 37* :27.75 39 OREG :29.04 35 MACO :29.11 38 OREG :29.98	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX 200FRE TREVOR G CHARLTON EMERSON FISHER JAMES HENDRYX 400FRE STEVEN L DURAPAU TREVOR G CHARLTON JAMES HENDRYX 50BACK RICHARD LIEBMAN 160BAK RICHARD LIEBMAN 200BAK RICHARD LIEBMAN 50BRST ALLEN L STARK DOUGLAS J ADAMS	#EN
100FLY HEJENA W HOFFMAN   75 OREG 3:45.87+ Oregon was	NOBL S PROSSER MIKE D PHILLIPS  200BAK DAVID O BURLESON JOHN F ZELL  50BRST MARK NELSON DAVID P JOHNSON  100BRS MARK NELSON DAVID P JOHNSON  200BRS DAVID P JOHNSON  50 FLY NOBL S PROSSER DAVE SHEPPARD  100FLY DAVE SHEPPARD  200 IM DAVID O BURLESON JOHN F ZELL ANDY R MOREHOUSE DAVE SHEPPARD  35-39  50FREE SEAN DONAHUE BRUCE W CHENEY STEVE ROTH ADRIAN L KALIL JAMES M ELLIOTT	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59 30* 1:37.44 34 MACO 2:34.68 34 OREG 2:40.75 30 MACO 2:52.87 30* 3:15.84 MEN —— 37* :27.75 39 OREG :29.04 35 MACO :29.11 38 OREG :29.98 39 OREG :31.33	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX 200FRE TREVOR G CHARLTON EMERSON FISHER JAMES HENDRYX 400FRE STEVEN L DURAPAU TREVOR G CHARLTON JAMES HENDRYX 50BACK RICHARD LIEBMAN 160BAK RICHARD LIEBMAN 200BAK RICHARD LIEBMAN 50BRST ALLEN L STARK DOUGLAS J ADAMS BILL MCCARTNEY	42 OREG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90 40 ORE :43.53 42 OREG 1:05.57 41* 1:16.31 40 MACO 1:30.54 41*OREG 2:23.60 42 ORE 2:50.59 40 MACO 3:27.30 42 OREG 4:57.74 41*OREG 5:04.28 40 MACO 7:30.37 43* :37.84 43* 1:31.33 43* 3:49.68 42 OREG :35.17 41 OREG :37.97 41* :44.59
100FLY HEJENA W HOFFMAN   75 OREG 3:45.87+ Oregon was	NOEL S PROSSER MIKE D PHILLIPS  200BAK DAVID O BURLESON JOHN F ZELL  50BRST MARK NELSON DAVID P JOHNSON  100BRS MARK NELSON DAVID P JOHNSON  200BRS DAVID P JOHNSON  50 FLY NOEL S PROSSER DAVE SHEPPARD  100FLY DAVE SHEPPARD  200 IM DAVID O BURLESON JOHN F ZELL ANDY R MOREHOUSE DAVE SHEPPARD  35-39  50FREE SEAN DONAHUE BRUCE W CHENEY STEVE ROTH ADRIAN L KALIL JAMES M ELLIOTT  50FREE WILLIAM W JARVIS	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59 30* 1:37.44 34 MACO 2:34.68 34 OREG 2:40.75 30 MACO 2:52.87 30* 3:15.84 MEN ——— 37* :27.75 39 OREG :29.04 35 MACO :29.11 38 OREG :29.98 39 OREG :31.33 35 ORE 1:42.76	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX 200FRE TREVOR G CHARLTON EMERSON FISHER JAMES HENDRYX 400FRE STEVEN L DURAPAU TREVOR G CHARLTON JAMES HENDRYX 50BACK RICHARD LIEBMAN 160BAK RICHARD LIEBMAN 200BAK RICHARD LIEBMAN 50BRST ALLEN L STARK DOUGLAS J ADAMS BILL MCCARTNEY RICHARD LIEBMAN	42 OREG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90 40 ORE :43.53 42 OREG 1:05.57 41* 1:16.31 40 MACO 1:30.54 41*OREG 2:23.60 42 ORE 2:50.59 40 MACO 3:27.30 42 OREG 4:57.74 41*OREG 5:04.28 40 MACO 7:30.37 43* :37.84 43* 1:31.33 43* 3:49.68 42 OREG :35.17 41 OREG :37.97 41* :44.59 43* :48.80
100FLY HEJENA W HOFFMAN   75 OREG 3:45.87+ Oregon was	NOBL S PROSSER MIKE D PHILLIPS  200BAK DAVID O BURLESON JOHN F ZELL  50BRST MARK NELSON DAVID P JOHNSON  100BRS MARK NELSON DAVID P JOHNSON  200BRS DAVID P JOHNSON  50 FLY NOBL S PROSSER DAVE SHEPPARD  100FLY DAVE SHEPPARD  200 IM DAVID O BURLESON JOHN F ZELL ANDY R MOREHOUSE DAVE SHEPPARD  35-39  50FREE SEAN DONAHUE BRUCE W CHENEY STEVE ROTH ADRIAN L KALIL JAMES M ELLIOTT  50FREE WILLIAM W JARVIS 100FRE MIKE L PENDLETON	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59 30* 1:37.44 34 MACO 2:34.68 34 OREG 2:40.75 30 MACO 2:52.87 30* 3:15.84 MEN ——— 37* :27.75 39 OREG :29.04 35 MACO :29.11 38 OREG :29.98 39 OREG :31.33 35 ORE 1:42.76 39 ORE 1:01.93	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX 200FRE TREVOR G CHARLTON EMERSON FISHER JAMES HENDRYX 400FRE STEVEN L DURAPAU TREVOR G CHARLTON JAMES HENDRYX 50BACK RICHARD LIEBMAN 160BAK RICHARD LIEBMAN 200BAK RICHARD LIEBMAN 50BRST ALLEN L STARK DOUGLAS J ADAMS BILL MCCARTNEY RICHARD LIEBMAN 100BRS ALLEN L STARK	42 OREG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90 40 ORE :43.53 42 OREG 1:05.57 41* 1:16.31 40 MACO 1:30.54 41*OREG 2:23.60 42 ORE 2:50.59 40 MACO 3:27.30 42 OREG 4:57.74 41*OREG 5:04.28 40 MACO 7:30.37 43* :37.84 43* 1:31.33 43* 3:49.68 42 OREG :35.17 41 OREG :37.97 41* :44.59 43* :48.80 42 OREG 1:17.56
100FLY HEJENA W HOFFMAN   75 OREG 3:45.87+ Oregon was	NOBL S PROSSER MIKE D PHILLIPS  200BAK DAVID O BURLESON JOHN F ZELL  50BRST MARK NELSON DAVID P JOHNSON  100BRS MARK NELSON DAVID P JOHNSON  200BRS DAVID P JOHNSON  50 FLY NOBL S PROSSER DAVE SHEPPARD  100FLY DAVE SHEPPARD  200 IM DAVID O BURLESON JOHN F ZELL ANDY R MOREHOUSE DAVE SHEPPARD  35-39  50FREE SEAN DONAHUE BRUCE W CHENEY STEVE ROTH ADRIAN L KALIL JAMES M ELLIOTT  50FREE WILLIAM W JARVIS 100FRE MIKE L PENDLETON JOHN MAY	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59 30* 1:37.44 34 MACO 2:34.68 34 OREG 2:40.75 30 MACO 2:52.87 30* 3:15.84 MEN —— 37* :27.75 39 OREG :29.04 35 MACO :29.11 38 OREG :29.98 39 OREG :31.33 35 ORE 1:42.76 39 ORE 1:01.93 36* 1:05.95	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX 200FRE TREVOR G CHARLTON EMERSON FISHER JAMES HENDRYX 400FRE STEVEN L DURAPAU TREVOR G CHARLTON JAMES HENDRYX 50BACK RICHARD LIEBMAN 100BAK RICHARD LIEBMAN 200BAK RICHARD LIEBMAN 50BRST ALLEN L STARK DOUGLAS J ADAMS BILL MCCARTNEY RICHARD LIEBMAN 100BRS ALLEN L STARK BILL MCCARTNEY	42 OREG :29.12 41 OREG :29.14 43* :32.61 41* :33.63 40 MACO :37.90 40 ORE :43.53 42 OREG 1:05.57 41* 1:16.31 40 MACO 1:30.54 41*OREG 2:23.60 42 ORE 2:50.59 40 MACO 3:27.30 42 OREG 4:57.74 41*OREG 5:04.28 40 MACO 7:30.37 43* :37.84 43* 1:31.33 43* 3:49.68 42 OREG :35.17 41 OREG :37.97 41* :44.59 43* :48.80 42 OREG 1:17.56 41* 1:40.15
100FLY HEJENA W HOFFMAN   75 OREG 3:45.87+ Oregon was	NOBL S PROSSER MIKE D PHILLIPS  200BAK DAVID O BURLESON JOHN F ZELL  50BRST MARK NELSON DAVID P JOHNSON  100BRS MARK NELSON DAVID P JOHNSON  200BRS DAVID P JOHNSON  50 FLY NOBL S PROSSER DAVE SHEPPARD  100FLY DAVE SHEPPARD  200 IM DAVID O BURLESON JOHN F ZELL ANDY R MOREHOUSE DAVE SHEPPARD  35-39  50FREE SEAN DONAHUE BRUCE W CHENEY STEVE ROTH ADRIAN L KALIL JAMES M ELLIOTT  50FREE WILLIAM W JARVIS 100FRE MIKE L PENDLETON JOHN MAY	34 MACO 1:29.60 30 OREG 1:33.25 34 MACO 2:34.31 34 OREG 2:37.74 30* :35.29 34 ORE :39.84 30* 1:16.19 34 ORE 1:28.20 34 ORE 3:13.67 34 MACO :33.78 30* :37.59 30* 1:37.44 34 MACO 2:34.68 34 OREG 2:40.75 30 MACO 2:52.87 30* 3:15.84 MEN —— 37* :27.75 39 OREG :29.04 35 MACO :29.11 38 OREG :29.98 39 OREG :31.33 35 ORE 1:42.76 39 ORE 1:01.93 36* 1:05.95	50FREE CHUCK S JOHNSON DOUGLAS J ADAMS RICHARD LIEBMAN BILL MCCARTNEY JAMES HENDRYX ROBERT KISH 100FRE CHUCK S JOHNSON BILL MCCARTNEY JAMES HENDRYX 200FRE TREVOR G CHARLTON EMERSON FISHER JAMES HENDRYX 400FRE STEVEN L DURAPAU TREVOR G CHARLTON JAMES HENDRYX 50BACK RICHARD LIEBMAN 160BAK RICHARD LIEBMAN 200BAK RICHARD LIEBMAN 50BRST ALLEN L STARK DOUGLAS J ADAMS BILL MCCARTNEY RICHARD LIEBMAN 100BRS ALLEN L STARK BILL MCCARTNEY	## EN
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Oredon was- OPEN 99:99.99	200BAK GILBERT N YOUNG 69 OREG 4:04.03	SO FLY MICHAEL DAVIS 53 ORE :44.10
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Oregon was- DON STRVENSON 3:51.95		108Ebh C Cyffyn 48 oke 3:23:19
200 IN EARL WALTER 70 OREG 3:46.48+	10HN D 10ENS 23 OKE 3:14.88	Oregon was- RICHARD D BOYD 3:05.91
100FLY MEL W ANDERSON 73 OREC 3:48.08	1008RS JIM BIGLER 55 MACO 1:36.19	200BRS RICHARD D BOYD 48 OREG 3:04.88+
20 EFA MEP W ANDERSON 13 OREG 1:25.62	POLIZE *PZ DAN YHTOMIT TRABADA	INDRES JOSEPH G CALLAN AS ORE 1:42.64
SOOBES KHOSEOW SHADBEH 76 CREG 4:14.43	200BAK JOHN D JOENS 59 ORE 4:28.53	SOBRST BILL C DORR 45 OREG :43.20
100BKS KHOSKON SHADBEH 70 OREG 2:00.24	TOOBER TOHN D TOENS 29 GRE 2:10.04	100BFK 102EbH C CFTTFM 48 OKE 1:21.84
SOBRST KHOSROW SHADBEH 70 OREG :52.22	SOBACK JOHN D JOENS 59 ORE 1:02.07	ROBERT RICE 47* 5:50.70
MED W ANDERSON 73 OREG 5:31.03	THOMAS FALK 56 MACO 7:43.67	KARL VON TAGRU 47 MAC 5:21.89
SOOBEK ERKE WALTER 70 OREC 3:44.58	DAVID F PUTNAM 59 OREG 6:32.25	48 OREG RICHARD D BOYD 48 OREG 4:59.61+ Oregon was- Richard D Boyd 5:02.01
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JO-J WEN	DAVID F PUTNAM 59 OREG 1:21.15	
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MAC 2:25.75 1 MAC 2:25.75 116 5:04.00	LAVELLE N STOINOFF, 58 ###		10HM D 10EMS'28 ***
MWS 2:28:23 PbK 5:58:22 ビE「サム	ANDY BELFORD, 41 111  TUDY BELFORD, 41 111		WARK WELSON,30 ### BILL C DORR,45 ###  AARYDANE MONTEDMERY,24 ### BILL C DORR,45 ###  AARYDANE MONTEDMERY,24 ### BILL C DORR,45 ###
<b>イトニョア</b> METY 2:12.32	SUE KNIGHT, 28 ttt MEDLEY	DIBK WARSHALL, 28 ***	TOO→ WIXED DEPPELER, 26 ### LISA A WOODWORTH, 25 ###

e. ·			- ,			
1.2← W□ MARY STRASDIN,23 ***			Z ZOO JOY ROWBOTTOM, 29 111	FREE REL		2:30.91
ZOO+ WO JOANN DENNIS,49 III	BETSY AUSTEN, 63 111		2 200 JOYCE BAHLER,61 ##	FREE REL LAVELLE M STOINOFF,58 ***		3:03.37
280+ WO BUERNICE MCCORMICK, 80 ###	MEN BUENA MORAN,74 ###		2 200 LILLIAM M QUAIN,69 ##	FREE REL HELEN BIERMAN,71 ***		6:21.06
フムナ ME			2 200 STUART GASTON,19 ###	FREE REL		1:53.65
120+ ME JOHN F ZELL,34 *** STEVE ROTH,35 ***	TYLER COLE,30 *** ANDY R MOREHOUSE,30 ***		ADRIAN L KALIL,38 *** NOEL S PROSSER,34 ***	•	AY PPM	1:52.82
RICHARD LIEBMAN,43 *** DAVE SHEPPARD,30 ***	GREG JONES,38 *** MIKE L PENDLETON,39 ***		SEAN DONAHUE, 37 *** CHUCK S JOHNSON, 42 ***	RICK A RODRIGUEZ,28 *** BILL C DORR,45 ***	MAC RMP GP	1:53.37 1:57.82 1:58.16
CLARK AUSTEN, 63 ### JOHN D JOENS, 59 ###	THOMAS FALK,56 *** DON E NICHOLSON,59 ***		2 200 JDE SANTRY,50 ## ROBERT KISH,40 ##	JACK C MONG,52 1111 MEL W ANDERSON,73 111	MAC	2:32.31 3:00.01
BERNARD LAMER,73 ***  CURT LA COUNT,32 ***	EDWIN S THOMAS,98 ***	1		ALFRED GANLEY,79 111 FREE REL K G BENNET,19 111	WILL A	6:26.25
LISA A WOODWORTH, 25 *** ANDY R MOREHOUSE, 30 *** KATHLEEN P BUCK, 40 ***	XED ROBERT RICE,47 *** HEATHER MCLAUCHLAN,28 *** JAMES M ELLIOTT,39 ***	1	SUE KNIGHT,28 *** DAVID D BURLESON,34 *** MARYJANE MONTGOMERY,24 ***	DAVID DEPPELER, 26 *** TERI HENDRYX, 38 *** BRUCE W CHENEY, 39 ***	METY MAC CHM	2:01.30 2:01.71 2:14.30
RICK A RODRIGUEZ, 28 *** MARY STRASDIN, 23 ***	CHARLOTTE E COMAN,51 *** JOY ROWBOTTOM,29 ***  XED	-8	RICHARD LIEBMAN, 43 ***  JAMES HENDRYX, 40 ***	ANN DAVIS,32 *** DON E NICHOLSON,59 ***	TIGA	2:18.37 2:26.23
BETH PAYES,54 ###	SANDI L HYDE,22 ###		ROBERT KISH,40 ***	MEL N ANDERSON,73 ***	TIGB	2:58.33
ZOO+ MIX KARL VON TAGEN,47 ***	JOYCE BAHLER,61 ***	.1.		FREE REL LAVELLE M STOINOFF,58 ***		
BUENA MORAN,74 ***  LOO+ WO  JOY ROWBOTTOM,29 ***			HELEN BIERMAN,71 ***		WILL	4:51.77 _♠Ƴ
120+ WO SUE KNIGHT,28 111	MEN Lisa a woodworth,25 ***		2 200 NANCY PRILL BROWN,37 ###	MEDLEY R JOANN DENNIS,49 ###		_♠¥ 2:54.05
160+ W□ HEATHER MCLAUCHLAN,28 ###	JOYCE BAHLER,61 ***		200 TERI HENDRYX,38 III			_ <b>←</b> ¥ 2:46.46
JOHN F ZELL,34 ***  DAVID DEPPELER,26 ***  ADRIAN L KALIL,38 ***	ALLEN L STARK,42 ### BILL MCCARTNEY,41 ###	1	TOM KAHL,25 *** DIRK MARSHALL,28 *** BILL C DORR,45 ***	MIEDLEY MIKE L PENDLETON,39 *** ROBERT RICE,47 *** DAVE SHEPPARD,30 ***	PPM Mety	2:03.63 2:12.95 2:22.02
IL SO THE TOTAL TO	STEVE ROTH,35 *** EMERSON FISHER.42 ***	1	GRAHAM L COLTON, 46 *** DOUG ADAMS, 41 *** NOEL S PROSSER, 34 ***	MEDLEY R ANDY R MOREHOUSE, 30 *** SEAN DONAHUE, 37 *** JIM BIGLER, 55 ***	MAC RMP	2:18.90 2:21.21 2:21.64
240+ ME 10HN JOENS,59 111	DON E NICHOLSON,59 ###	1	2 200 MICHAEL DAVIS,53 ***	MEDLEY R		- <b>△</b> ¥ 3:36.95

### Sun and Swimming

by Lucky J. Meisenheimer, M.D.

When compared to other sports, swimming is ranked high with regard to its low injury rate. Unfortunately, there are some hidden risks associated with the sport. The typical swimmer frequently spends hours in the sun, and most competitive swimmers have had many years of sun exposure. This cumulative exposure of the skin to radiation greatly increases risk for developing skin cancer.

In my own experience, I have found several skin cancers and pre-cancers on many coaches and former teammates. Any Masters swimmer who spends time in the sun is at an increased risk.

Swimmers are especially predisposed to skin cancers not only because are they exposed to the sun but because reflective radiation from the pool surface and decks magnifies this exposure. It is the cumulative exposure over a lifetime that prematurely ages the skin and increases the risk of skin cancer. It is never too early to try to limit the amount of radiation damage. Ideally, the best training situation would be indoors but most training sessions during the summer months are located outside. It would be best to schedule training during the early morning or late afternoon hours when the radiation effects are less intense; 10:00 a.m. to 2:00 p.m. are the worst hours and should be avoided.

In addition, and most importantly, a sunscreen should be applied to all exposed skin areas. Most sunscreens on the market ranked with a Sun Protection Factor, or SPF. This number, from 2 to 50, represents the degree of protection for the sunscreen. To estimate the protection a sunscreen will give, multiply the number of minutes it normally takes you to burn by the SPF number. For example, if you burn in 10 minutes without any protection, an application of a sunscreen with SPF 8 would lengthen the burning time to 80 minutes. If you are a high risk person for skin cancer (fair skin, blond hair, blue eyes), a good habit would be to apply sunscreen every morning and then reapply it 30 minutes before going to the pool. Although sunscreens with a SPF 15 sometimes may be listed as a total sun block, none completely blocks all UV radiation. It is generally recommended that an individual use at least an SPF 15 or above (Ed. note: In a recent TV news report, it was pointed out that few people stay in the sun long enough to require a sunscreen with more than SPF 15; these susncreens cost considerably more and only provide longer protection, not more.)

It is also important to use a sunscreen listed as water-resistent or waterproof. Water-proof sunscreens tend to stay on the skin better than the water-resistent. In general, water proof sunscreens will last approximately 80 minutes in the water; if more water time is expected, it should be reapplied.

So, use caution--and lots of sunscreen--to avoid one of the few risks of our sport.

Lucky is a dermatologist in Orlando, Florida, and the head coach of the Team Orlando

Reprinted from the Summer 1991 issue of the Master Aquatic Coaches Association Newsletter.

### **Z-MAN JOINS M.A.C.A. NEWSLETTER STAFF**

John Zell has a new newsletter job! He has joined Judy Bonning from Coral Springs Masters (Florida) and Ann Svanson from D.C. Masters (Virginia) to produce a quarterly publication for the Masters Aquatic Coaches Association. Judy and Ann share the editing tasks and John will do all the desktop publishing. MACA is a nation-wide coaches association for the advancement of Masters Swimming thru better coaching and education of all. Anyone, coach or swimmer, may subscribe to this informative publication. John met Judy Bonning (formerly Judy Meyer) several years ago when he attended one of her masters swim camps in Florida. It was here that he learned of MACA and subscribed to their newsletter.

At the recent S.C. Nationals in Nashville John attended a MACA meeting and joined the newsletter committee. Judy and Ann collect articles written by coaches and professionals from around the nation and Ann then types then up on a word processor. She then saves her work on a disk and sends it to John to load into his computer for the desktop publishing design and layout work. He just finished the Summer issue last month and it was a tremendous learning experience. Doing this type of work gives John the opportunity to use his D.T.P. program to its fullest. John said "Ann is a fantastic editor and it was good for me to work with someone who knows her stuff and demands quality. I really learned a great deal from her." Ann is the editor of "The Wavemaker" newsletter for D.C. Masters (Virginia). John says,"I really like their newsletter. If you think the Aquamaster is good, you haven't seen nothing because The Wavmaker puts ours to shame." John hopes that one day the Aquamaster will rival the Wavemaker.

One of the great benefits of John's connection with MACA is that it is an excellent sourse of informative articles for the Aquamaster. If you are a coach or a swimmer who would like to subscribe to the MACA newsletter. Send \$10.00 to: MACA Newsletter c/o Toni DeMauro 1624 Redfern Place Longmont, CO 80501

### 10K-2 10,000 METER 2 PERSON POSTAL MEET RELAY

### 1991

Sponsored by: Virginia Masters Swim Team

**Eligibility:** Open to all swimmers ages 13 and older.

**Event:** Contestants swim a total of 10,000 meters in the pool of their choice. Team members must swim consecutive lengths of no less than 50 yards per relay leg. Concurrent swimming is not permitted. One swimmer must reach the wall before the second swimmer leaves. Dive starts are permitted.

For example, swimmers may wish to divide the 10,000 meters as follows: Swimmers A and B alternate 200 meter swims until each has completed 15 separate 200 meter swims (of 3,000 meters apiece). Then swimmers A and B alternate 15-100 meters swims each for another 1500 meters; and close with 10-50 meter swims each.

• In a 20 yard pool, \*each contestant swims 274 lengths

- In a 25 yard pool, \*\*each contestant swims 219 lengths
- In a 25 meter pool, each contestant swims 200 lengths
- In a 50 meter pool, each contestant swims 100 lengths

\*For the purposes of this competition, 5480\*, 5475\*\* yards = 5000 meters.

**Age Groups:** Men's, women's, mixed teams in the following age groups: 13-19. 20-24, 25-29, 30-34, 35-39, 40-44, 45-49, 50-54, 55-59, 60-64, 65-69, 70-74, 75-79, 80-89, 90+.

Team age determined by youngest swimmer's age on the day of swim.

**Timers and Counters:** Please ensure accuracy by paying strict attention to the laps swum. We urge you to use a check-off system.

**Awards:** Medals (possibly keychains) to the top three team finishers (men's, women's, mixed) in each age group.

**Entry:** Enter as often as you like (\$16 entry fee required for each new team.)

**Entry fee:** \$16 per team. Event must be swum between May 15 and October 15, 1991. Form must be in the hands of Meet Director by October 30, 1991.

Mail entry form and \$16 entry fee with check made payable to Virginia Masters 10K•2 Relay to:

10K•2 Mike Stott 403 Lakewood Drive Richmond, VA 23229 (804) 288-8808

**Shirts:** 10K•2, colorful 100% cotton T-shirt available for separate purchase for \$8 each. Check intent to purchase and adult size on the entry blank.

Verification: I certify that the information above is correct, the time accurate and the distance was 10,000 meters. Please sign in the appropriate place.	have competent medical assistance available during the competition and be extremely watchful for cases of exhaustion hypothermia, and dehydration. We urge contestants not to star if there is a question that they will not be able to finish in reasonable time.			
Timers/Counters				
	RELEASE BY PARTICIPANTS FROM LIABILITY			
Swimmer's Name	In consideration of the acceptance of this entry form, I hereby for			
Swimmer's Name	myself and my heirs, executors and administrators was forever discharge any claims for damages which I may connection with this swimming event.			
Total Time	connection with this swin	ining event.		
A4 12 1 A11	NAME	Date		
Medical: All contestants are urged to have a complete physical		•_		
before starting this event. Coaches and participants are urged to	NAME	Date		

### OFFICIAL ENTRY - 1991 10K•2 RELAY

NameAddress		
	<u> </u>	
Zip Code		Age
I want a T-Shirt at \$8 each	:	
My size is circled:	small (32-34) large (40-42)	medium (36-38) extra large (44-46)

Name		
Address		·
Zip Code		
Phone		Age
Sex		
I want a T-Shirt at \$8 e	ach:	
My size is circled:	small (32-34)	medium (36-38)
	large (40-42)	extra large (44-46)

### 10K•2 ALL TIME BESTS AND AVERAGE WINNING TIMES (1984 - Present)

Men's	Teams
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Average Winning Time 2:52.53

### Women's Teams (cont')

	wen	s leams				women's	leams (cor	it')	
Age Grou	p Name (Age)	City, State	Total Time	Year	\$6			•	
13-19	David Stott (17) Bill Kloppe (18)	Richmond, VA Richmond, VA	1:54.35	1990	45-49	Betsy Durrant (45) Judy Decker (45)	Virginia Beach, VA Virginia Beach, VA	2:27.27	ד891
		ge Winning Time	2:17.15.20	1	50.51		ge Winning Time	2:29.22 2:40.12	1990
20-24	Scott Erba (21) Michael Collins (24)	Davis, CA	1:39:59.28** ALL TIME 10K•2 F	- 17	50-5-í	Susan Munn (51) Patricia Gay (60)	Davis, CA Woodland, CA ge Winning Time	3:19.28	1990
	,		<del></del>	6	55-59	Malchia Olshan (57)		3.17.20	l
25-29	Gary Antonick (25)	ge Winning Time Virginia Beach, V	√A		22-19	Grace Altus (64)	Carpinteria, CA Santa Barbara, CA	3:09.13.00	1988
	Perry Lange (32)	Virginia Beach, V	/A 1:41.59.74	1988		Avera	ge Winning Time	3:10.21.16	
30-34	Average Steve Breiter (33)	ge Winning Time  Lafayette, CA	2:07.46.06			Mixe	ed Teams		
505.	Charlie Hansen (36)	Lafayette, CA	1:45.54.36	1989	Age Group	Name (Age)	City, State	Total Time	Year
	Averag	e Winning Time			13-19	Patricia McGuire (14)	Upper Marlboro, M		1001
35-39	Bruce Mallette (35)	Raleigh, NC				David Streight (18)	Gambrills, MD	2:02.15	1987
	Eddie Echols (36)	Greensboro, NC	1:50,18,34	1988		Avera	ge Winning Time	2:28.31.98	
	Averaş	ge Winning Time	2:05.08.10		20-24	Rose Van Metre (24)	Summerville, SC		
40-44	James Montagne (40)	Boca Raton, FL				C. A. Shoemaker (36)	Charleston, SC	2:17.28	1989
	lim Manchester (41)	Plantation, Fl.	1:48.16.69	1988			ge Winning Time	2:32.49.07	
45.40		e Winning Time	2:12.19.87		25-29	Kirk Johnson (25)	Richmond, VA	/	
45-49	Mel Goldstein (46) David Costill (49)	Indianapolis, IN Muncie, IN	2:00.41.74	1005		Deborah Cain (28)	Richmond, VA	1:54.05.02	1985
	, ,			1985	20.27		ge Winning Time	2:10.49.06	
50-54	Bill Mulliken (50)	e Winning Time	2:17.49.78	****		Steve Breiter (34)	Citrus Heights, CA	1:48.17.62	1990
70-74	Sam Kooistra (55)	Chicago, IL Chicago, IL	2:04.28	1990		Carol Lee-Heltzel (35)	Citrus Heights, CA e Winning Time	2:12.07	
		e Winning Time	2:14.55		35-39	Shirley Loftus (38)	Afton, VA	1:55.47.01	1990
55-59	Forrest Sullivan (59)	Virginia Beach, V				John Shrum (41)	Charlottesville, VA	1:33.47.01	1990
	Francis Hall (62)	Virginia Beach, V		1988			e Winning Time	2:16.13.98	
	Average	e Winning Time	2:26.46.72	1,00	40-44	Terry Sue Gault (40)	Midlothian, VA	2:07.57	1990
60-64	Forrest M. Sullivan (60)	Virginia Beach, V		1990		Jim Miller (40)	Midlothian, VA	2.07.57	1//0
	Francis Hall (63)	Virginia Beach, V		1990		Averag	e Winning TIme	2:30.19.32	
		e Winning Time	2:50.26.97		45-49	John Felder (46)	Slidell, LA		
65-69	Donald Crawford (65)	Frederick, MD				Jayne Lambke (48)	Mandeville, LA	2:30.10	1987
	Donald Leatherman (73)	Frederick, MD	3:39.43	1985		Averag	e Winning Time	3:05.03.33	.,
	Average	Winning Time	3:59.07		50-54	Susan Munn (52)	Davis, CA	2:20.00	1990
75-79	John M.Burnside (79)	Palos Verdes Estat	es, CA			E. L. Fitzhugh (52)	Dixon, CA		
	Alfred Guth (80)	San Pedro, CA	4:00.28	1989		Averag	e Winning Time	2:59.19.03	
	•	Winning Time	4:15.26.50		55-59	David W. Lamott (55)	San Diego, CA	2:58.12.22	1990
80-89	Leonard Chapin (80)	Long Beach, CA				Adrienne S. Pipes (56)	San Diego, CA		*******
	Alfred Guth (80)	San Pedro, CA	4:04.00	1988		Averag	e Winning Time	2:58.12.22	
	Average	Winning Time	4:13.30.14		60-64	Eric Youngquist (60)	Nashville, TN		
	200					Mary Lee Watson (66)	Nashville, TN	2:37.15	1988
	Womei	n's Teams				Average	Winning Time	3:09.20.58	
Ane Group		City, State	Total Time	Va a -		Babs Carter (65)	Hampton, VA		
15-19	Stephanie Rosenthal (18)		Total Time	Year		Calvin Barnes (65)	Hampton, VA	3:11.34	1989
17-17	S. Carlisle-Sellani (27)	Boca Raton, FL	2:16.30.80	1990		Average	Winning Time	3:40.15.50	
		Winning Time	2:37.17.15						
20-24	Mary Ruckstuhl (21)	Boca Raton, FL	2:03.11	1990	- NIA A	44			
-0		Hollywood, FL	2.0.).11	1990	VIRCINIA A	NASTE .			
		Winning Time	2:24.22			v./			
25-29		Davis, CA	1:57.27.18	1990					
	Nancy Corstorphine (29)			.,,,,					
	Average	Winning Time	2:22.32						
30-34	Mary L. Hughes (31)	Austin, TX	2:02.37.97	1990	OF SPEIN	V 1991			
		Austin, TX		.,,,,	AELA				
		Winning Time	2:15.35						
35-39	Anita Allen (35)	Coral Springs, FL							
	and the second s	Deerfield Bch., FL	2:16-25	1989					
		Winning Time	2:55.48						
	Judy Decker (44)	Virginia Beach, VA	·						
		Virginia Beach, VA	2:31.04	1986					
	Average	Winging Time	25252						

### ENDURANCE ATHLETES BEAT SPRINTERS! by Robert Smith

Last years results of the 20x50's seemed fishy. This year, it's conclusive. Endurance swimmers are beating sprinters in the DR SPRINT POSTAL WORKOUT.

Last year, the thinking was that doing 20x50's on the 1:30 best prepared you for a 100 yard race. After reviewing 2 years of data, it seems that good 200 yard swimmers beat good sprinters in their average time for 20x50's. It looks like sprinters start to blow up after about 10 repeats and middle and long distance swimmers might even get faster in the last 10 reps. This puts me in a spot whereby I'm conducting a workout against sprinters! Next year it'll be discriminates different

### PETEY Ist but NANCY RIDOUT gets PRIZE

Again, this year, Petey Smith worked hardest and her estimated "perfect" 200 time (based upon her 50's average) scored highest. Petey now holds every freestyle National record over 100 yards. Petey teamed up with a bunch of NEWPORT swimmers and they all had a good time. She won, but she can't get the grand prize twice.

Nancy Ridout, a national record holder from Northern California gets a 1 year subscription to Swimming Technique Magazine for her efforts. She rallied her TAMALPAIS masters club to join the challenge.

It must have been a beautiful sight to see Nancy in lane 3 and National champion 200 backstroker Richard Burns (3rd place winner) in lane 4 pushing each other in the 20x50'5. Their average time was only .2 sec apart. They actually did the 20x50'5 several times and and submitted their best. Nancy and Rich work hard and deserve their rank. They train 3000-4000 yards, 5-6 days per week.

Coach Dick Moody of EUGENE hand timed a bunch of his swimmers and Steve Johnson garnered 4th place with an impressive average. Coach/swimmer John Zell of PORTLAND PARKS sponsored a special session whereby his team timed each other. He and I were locked in battle in adjacent lanes taunting one another. After about 10





reps I was maxi-breathing, sucking in any loose items off the deck. He was quietly deep breathing (trying not to let me notice) and wishing for more power. After 10, I never caught my breath. I need more aerobics. John beat me fair and square.

Coach/swimmer Pinky Walker of PNA is sold on 50's as a training aid and put her team through the regime.

NEWBERG masters setup the electronic timer and automated the team workout. Computer pro, Bruce Cheney then tabulated and graphed each swimmers performance. When I die and return I want to live in Newberg and be a Chahalem master. Cathy Buck says "The last 4 50's nearly killed me". I think she's a sprinter.

### SIDELINE COACHING

If your estimated "perfect" 200 time seems too fast try:

- l. Adopting a smarter race strategy.
- 2. Psych-up more before your race.
- 3. Rest & taper more before your meet.
- 4. Do more aerobic workouts.

If your "perfect" 200 is too slow:

- 1. Too lazy or out of shape for 50's?
- 2.50's done in too slow a pool?

### **KEEP IN TOUCH**

Some teams were "too busy" racking up high yardage workouts to do these long rest 20x50's. Masters swimming is about adults taking time to think and working hard together to improve. Nancy Ridout said it best; "I'm tired of being a walking zombie from high yardage short rest workouts."

Are you getting your AQUA-MASTER newsletter each month? It's the best bargain at only \$7.00 a year and the only source of DR SPRINT articles. If you have any questions please write.

Dr Sprint aka Robert Smith 18476 Timbergrove Ct Lake Grove, OR 97035

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WORKOUT CHAMP	AGE	SEX	CLUB	EVENT	20 X 50'S @1:30 AVG.TIME	PROJECTED "PERFECT" 200 TIME	% FROM SMOOTHED NAT. REC.
Workhood Christi	1101		CLOB				_
PETEY MH SMITH	66	$\mathbf{F}$	NEWP	FREE	37.67	2:34.45	-5.5%
NANCY J RIDOUT	49	F	TAM	FREE	31.77	2:10.26	-2.1%
RICHARD BURNS	47	M	TAM	BACK	31.93	2:10.91	-0.8% 6.9%
STEVE JOHNSON	43	M	EUGE	FREE	28.68 37.13	1:57.59 2:32.23	8.7%
GARY J PARLAPIANO	44 36	M	TAM PNA	BREAST FLY	31.03	2:07.22	8.8%
HUGH C MOORE BONNIE Z WINN	46	M F	TAM	гы ВАСК	40.98	2:48.02	8.9%
THOMAS A KAHL	25	M	PPM	IM	30.41	2:04.68	9.4%
JOHN F ZELL	34	M	PPM	BACK	31.77	2:10.26	10.2%
PINKY M WALKER	48	F	TACM	BACK	42.45	2:54.04	10.4%
GREG FROWNFELTER	42	M	RVM	FREE	30.02	2:03.08	
STEPHEN L FREEBORN	35	M	PNA	FREE	28.50	1:56.85	11.9%
GREG FROWNFELTER	42	M	RVM	IM	35.23	2:24.44	13.5%
DORA E COFFELT	56	F	TACM	BREAST	52.95	3:37.09	14.3%
GREG FROWNFELTER	42	M	RVM	BACK	35.59	2:25.92	14.3%
JAMES S EDWARDS	48	M	UVM	FREE	32.56		14.6%
KATHLEEN P BUCK	40	F	CMST	FREE	34.45	2:21.25	15.0% 15.1%
BRUCE W CHENEY BEN V WRIGHT	39	M	CMST TAM	FREE IM	30.17 37.62	2:03.70 2:34.24	15.1%
FRANK J PHILIPPS	48 48	M M	RVM	FREE	32.80	2:14.48	15.1%
KRISTEN C MELTON	31	F	LCM	FREE	32.37		
KAREN A MCGEE	37	F	TAM	FREE	33.47	2:17.23	15.5%
GARY N BECKLEY	40	M	PPM	FREE	30.94	2:06.85	15.6%
GREG FROWNFELTER	42	M	RVM	BREAST	40.18	2:44.74	16.2%
JIM ELLIOTT	39	M	CMST	FREE	30.98	2:07.02	16.5%
BEN V WRIGHT	48	M	TAM	FREE	33.40	2:16.94	16.8%
ROLAND CROTTS	48	M	TAM	FREE	33.61	2:17.80	17.3%
GERI H MATHEWSON	42	F	RVM	FREE	36.03	2:27.72	17.4%
JUDI SHERIDAN	27	F	EUGE	FREE	33.12	2:15.79	17.5%
CHRISTINE E WINN	25	F	TAM	IM	38.78	2:39.00	17.6%
PAMELA AUSTIN	27	F	PPM	FREE	33.60	2:17.76	18.7%
FRED ECKHARDT	65	M	PPM	FLY	52.48	3:35.17	18.7%
CHRISTINE E WINN SUZANNE DODS	25 30	F F	TAM TAM	FREE IM	33.58 38.41	2:17.68 2:37.48	18.7% 18.7%
DAVID F PUTNAM	59	и	UVM	FREE	38.03	2:35.92	19.2%
THOMAS M MYERS	40	M	RVM	FREE	32.59	2:13.62	19.9%
LYNDA CHRISTIASEN	51				41.71	2:51.01	20.5%
TUCKER WHITSON	46	M	RVM	FREE	34.43	2:21.16	20.7%
SUZANNE DODS	30	F	TAM	FLY	40.30	2:45.23	20.7%
SUE M SMITH	38	F	GPY	FREE	36.02	2:27.68	20.8%
STEVE SIMPSON	45	M	EUGE	FREE	34.81	2:22.72	22.2%
LORI HOLLINGSWORTH		F	LCM	FREE	35.49	2:25.51	22.3%
CRAIG S MATHER	39	M	RVM	FREE	33.34	2:16.69	22.5%
DAN R GRAY	46	M	RVM	$\mathtt{FLY}$	41.35	2:49.53	22.7%
JOEL ROBE	36	M	EUGE	FREE	33.30	2:16.53	
CRAIG S JACOBSON	27	M	UVM	BREAST	39.67	2:42.65	23.8%
CAROL A ADAMS JANE A MOORE	28	F	UVM	FREE	35.89	2:27.15	23.9%
RON JERSEY	40 42	F M	PNA	FREE	39.42	2:41.62	25.8% 26.2%
JONATHAN L STEINER	40	M M	GPY TAM	FREE FREE	36.03 35.80	2:27.72 2:26.78	27.1%
GAIL M KIMBERLING	35	F	LCM	FREE	38.09	2:26.78	27.1%
ANNE S MARSTON	61	F	TACM	BREAST	66.61	4:33.10	28.2%
CRAIG S JACOBSON	27	M	UVM	IM	38.77	2:38.96	28.3%
CRAIG S JACOBSON	27	M	UVM	FREE	34.12	2:19.89	28.5%
JUNE MATHER	38	F	RVM	FREE	36.94	2:31.45	30.0%
LAURIE J KILBOURN	24	F	LCM	FREE	39.58	2:42.28	30.7%

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# Happy Birthday

	Austen, Betsy M.	8/ 8/27	Macombox Compie I	0.400.4==
	Austen, Clark D.	8/28/27	Macomber, Connie L.	8/30/57
	Austin, Pamela	8/ 1/63	40 Madland, Dona T.	8/22/51
	Baum, David C.	8/14/49	30 McCluskey, Kevin	8/22/61
	Becker, Mark L.	8/28/54	Mc Lauchlan, Heather L.	8/ 4/62
	Belford, Judith D.	8/8/49	Mealy, Richard	8/12/32
	Catter, Bruce L.	8/ 3/54	Mecklem, Becky S.	8/29/63
35	Cobb, Ronald E.		50 Mohr, Ralph W.	8/20/41
	Colvin, Penny C.	8/ 1/56 8/20/50	Moncrieff, Catherine	8/22/68
	Cumpston, Evan G.		Reilly, Heather D.	8/21/67
	Dasch, Vern E.	8/ 3/60	Sabin, George E.	8/ 3/35
	De Stefanis, Lura Marie	8/14/49	Sanburg, Kristin M.	8/10/52
	Dirksen, Michael T.	8/ 7/59	Schaufler, Arlyn J.	8/24/59
	Douglas, Michael J.	8/ 6/49	Schuldt, Jill C.	8/ 3/58
	Escobar, Braulio	8/ 4/57 8/29/49	Shaver, Darren K.	8/14/65
	Falten, Victoria L.	8/8/49	55 Smith, Ronald E.	8/28/36
	Gish, Nancy B.	8/28/48	70 Stevenin, Elfie J.	8/20/21
	Gregoire, Debbie J.	8/ 8/54	Stout, Carlyle F.	8/27/48
	Gustafson, Kristi K.	8/ 5/55	35 Stratte, Tryg	8/18/56
30	Harger, Diane E.	8/ 7/61	Takano, Kristin M.	8/31/70
	Heller, Marc D.	8/19/49	45 Tauscher, Ed L.	8/ 1/46
	Hepner, Louise A.	8/ 8/25	Tempest, David P.	8/16/50
	Herringer, Teresa A.		Tuma, Bernard A.	8/23/60
	Istok, Jonathan D.	8/ 7/57	Van Rossen, Donald P.	8/19/29
	Jensen, Peter C.	8/13/55	Waggoner, Mark R.	8/ 9/64
	Jones, Gregory S.	8/ 1/49	Warren, Mike H.	8/ 9/50
	Kirk, Mark E.	8/4/52	White, Gerald R.	8/28/30
	Kok, Jeroen J.	8/18/59	Wickman, John P.	8/15/67
	· · · · · · · · · · · · · · · · · · ·	8/31/59	Winkle, Kathryn Z.	8/15/65
	Krippaehne, Pollyanne C. La Count, Curt R.	8/30/62	Ziegler, Suzanne M.	8/ 8/62
	Lanier, Patricia E.	8/30/58		
	Laurenson, Elizabeth A.	8/11/34	* Age is shown for persons	
	MacGraw, Gary J.	8/15/58	moving up an age group.	
	MacGlaw, Galy J.	8/26/50	· · · · · · · · · · · · · · · · · · ·	

### September Birthdaye

Se	eptember Birthdays			
20	Alberts, Julie G. Barnum, James A. Blumklotz, Beth E. Bogus, Kim J	9/ 1/64 9/13/50 9/18/71 9/30/58	Kennett, Craig A. Kinzey-Lee, Jean L. Kish, Robert G. Lescher, Joanne M.	9/15/67 9/ 8/40 9/13/50
35	Bong, David A. Buchan, Barbara J. Buck, Kathleen P. Chastain-Arvidson, Jayne	9/29/47 9/ 4/56 9/27/50 9/22/45	Long, Bradley G. 25 Montgomery, Maryjane S. Montgomery, Richard J. Moody, Richard M.	9/ 6/55 9/15/62 9/14/66 9/ 2/58
	Clayson, William T. Connell, Mark E. Daggett, Ann S.	9/29/21 9/ 1/54 9/24/62	Morehouse, Andrew R. Myers, Thomas M Petersen, MaryAnn	9/ 1/40 9/13/60 9/ 9/50 9/14/65
	Decher, Marianne M. Dennis, Joann H. Dickinson Rosen L	9/30/61 9/21/41	Phelps, Emily L. Reinmuth, Steve C.	9/27/55 9/19/65
45	Dickinson, Roger L. Emmerson, Kathleen Fanning, Tom L. Erownfolton C.	9/ 8/33 9/14/46 9/25/39	Rodriguez, Rick A. 35 Rompel, Greg D. Ross, Nancy S.	9/10/62 9/23/56 9/29/37
45	Frownfelter, Greg Gosling, Kenneth L. Griese, Jeannette M.C. Griese, Jeff A.	9/17/48 9/17/46 9/11/65	Ryan, Georgia R. 25 Saladin, Susette C. Santry, Joe	9/ 4/34 9/ 4/66 9/26/40
	Grillo, Mary A Guest, Eric G.P. Harris, Susan H.	9/27/62 9/23/54 9/18/29 9/12/60	Schob, Laura K. Shields, Kevin T. Steffanoff, Nick D.	9/20/58 9/15/67 9/ 7/38
	Healy Jr., Delmor L. Hoey, Jack Howard, Chuck D.	9/15/59 9/19/09 9/10/49	Tichenor, Seth D. Tishmack, Kathy K. Underwood, Beverly J.	9/19/70 9/16/62 9/27/34
30	Hyde, Lauri J. Imel, Margy C. Jersey, Ronald E.	9/30/70 9/21/61 9/17/48	Valentine, Elizabeth C. Verkler, Tim J. Welch, Arthur C. Wight, John M.	9/18/35 9/ 1/52 9/ 8/32 9/15/43

### TEAMS TEAMS TEAMS

The following is a list of all the teams currently registered with Oregon Masters Swimming, Inc. Use the official team abbreviation shown when filling out your 1989 or 1990 USMS registration form by placing it on the line labeled "Local Team." If you do not belong to a team, leave this line blank. If you belong to a team that does not appear on this list, you've formed a new team, or if the information shown is incorrect, please CONTACT THE REGISTRAR: DAN JOHNSON, 7655 SW Cedarcrest St., Portland, OR 97223 (244-8152)

This is also a list of the current TEAM CONTACT/REPRESENTATIVE people for each registered team. Any changes in team contact/reps should be made with Dan.

TO BE A VOTING MEMBER OF THE OMS BOARD A TEAM CONTACT/REPRESENTATIVE MUST BE A CURRENTLY REGISTERED MEMBER OF OREGON MASTERS SWIMMING.

				•
Albany	Albany Masters	ALB	Gus Arzner	967-4521
Ashland	Rogue Vally Masters	RVM	June Mather	482-0610
Astoria/			1	
Seaside	North Coast Swim Club	NCSC	Steve Warner	738-6661
Beaverton	Griffith Park Ath. Club	GPA	Gabe Dries	644-3900
Beaverton	Tualatin Hills Barracudas	THB	Pam Himstreet	645-4051
Bend	Central Oregon Masters	COMA	Jo An Mann	389-3228
Corvallis	Corvallis Aquatic Masters	CA	Judy Storie	754-9624
Creswell	Bohemia Swim Association	BSA	Mike Dirksen	895-3594
Eugene	Downtown Athletic Club	DAC	Karen Orth	484-4011
Eugene	Eugene Family YMCA	EY	Kathy Thomas	686-9622
Eugene	Univ. of Oregon Masters	UOM	Dan Van Rossen	746-2286
Eugene	Sheldon Night Crawlers	SHNC	Dick Moody	485-1275
Grants P.	Grants Pass Family YMCA	GPY	Ron Jersey	479-2263
Gresham	Mt. Hood Masters	MHM	Eric Guest	668-4465
Keizer	Keizer Masters	KM	D. Wayne Baker	390-1971
Klamath F.	Klamath Falls Masters	KLF	Bev L'Esperance	884-9093
Lk Oswego	Lake Oswego Swim Club	LOSC	Robert Smith	639-4505
Lincoln C.	Lincoln City Masters	LCM	Gail Kimberling	994-8423
Medford	Southern Oregon Swimmers	sos	Dorcas Phelan	826-3864
McMinnvil.	McMinnville Masters	MM	Judy Rex	472-0765
Newberg	Chehalem Masters	CHM	Kathleen Buck	625-5747
Newport	Newport Curmudgeons	NEWP	Petey Smith	265-3885
N. Bend	North Bend Masters	NBM	Alice Parsons	756-4915
Portland	Mittleman Jewish Comm Ctr	MJCC	Aquatic Dept.	244-0111
Portland	Multnomah Athletic Club	MAC	Steve Roth	223-6251 x226
Portland	Multnomah Metro YMCA	MY	Rob Romancier	294-3366
Portland	Parkrose Masters	PKRS	Craig Jorgensen	
Portland	Portland Comm College	PCC	Karl Von Tagen	244-6111x4201
Portland	Portland Parks Masters	PPM	John Zell	282-9347
Portland	Princeton Athletic Club	PAC	Marty Popp	222-2639
Portland	RiverPlace Athletic Club	RAC	Ron Allen	221-1212
Portland	Team Portland Aquatic Club	TPAC	Jill Schuldt	228-1596
Portland	Viking Masters Swimming	VMS	Bob Morrison	234-3733
Portland	Willamette Athletic Club	WAC	Brad Thomas	295-2255
Redmond	Cascade Aquatic Masters	CAM	Sean Taylor	548-6066
Roseburg	Umpqua Valley Masters	UVM	Judy McCurdy	679-8144
Salem	Willamette H2O Masters	WHOM	John DeJarnatt	588-2060
SweetHome	Sweet Home OR Masters		Kim Church	367-3191
Tigard	Tigard Sharks	TS	Steve Dunne	692-2766
Vancouver,	VA Vancouver Old Timers	VOT		(206)254-9661
	•		<u> 9</u>	(=,-,,

### 1991-OREGON MASTERS YOU-MUST BEYA-REGISTERED MASTER TO SWIM IN MASTIERS MEETS

The registration year runs from November 1, 1990/through December 31, 1991.\*

Registrations are accepted for the 1991 season beginning Sept. 1, 1990.

(Note: registration year is changing to Jan 1 - Dec. 3/II)

OMS is a non-profit organization supported totally by volunteers. Officers are chosen by your neglections. Consult your tax addisor regarding you contribution. Our Monthly publication, the AQUAMASTER, enables you to get final meet results and find out what's happening in Masters swimming. The AQUAMASTER is the ONLY source of meet entry forms. For \$7,00 a year your copy is delivered via bulk mail. If you move, let the registrar know so that you continue to receive this valuable publication. Your registration fee enables OMS to provide you with:

1. Local meet suppo

2. National representation for all of Oregon Swimmers. 3. Promotion of Masters Swimming and social events. 00 of your \$18.00 registration is sent to the US Masters Swimming, Inc. (USMS)

- provide the following for you:

  Rersonal accident insurance when competing in OMS or USMS approved/sanctioned meet or pract

  - session :
    USMS newsletter (two per year).
    Two manonalichampionships held each May and August.

Your Club designation affects eligibility to swim on a relays. Regardless of you team, anyone within the Club OREG can swim on relays with other OREG swimmers. MAGO (Multnomah Athletic Club) simmers can swim relays with those registered with MAGO. If you register unatrached, you are ineligible to swim on relays. You shall be registered for OREG, unless you specify otherwise.

Local Team (if any)

- Instructions for filling out form: 1) All fields must be filled out.

Only the first 20 characters of your name will appear on heat sheets and results.

All frields must be filled out.
Check the appropriate Club.
Local Team is the team you swim with (leave blank if you do not swim with an organized team).
Make check payable to Oregon Masters Swimming (OMS).
Sign the form and mail with your payment to address indicated on the form. You are considered registered as soon as the registrar receives your correctly filled out application with payment. It may be up to 1 month before you receive your registration cand back. Until this time your an enter your registration number on meet entry forms as applied for. You may enclose the registration form with your meet entry when entering a meet, but in this case send both to the address on the meet entry form NOT TO THE REGISTRAR USTED BELOW.

PLEASE PRINT

P@RITEAND, OR 9722 Or Enclose With meetiregistra

Oregon Masters Swimming This is a new registration. Renewal (registered in 1990) Registration Name Address Reg. Fee Agua/Master ZIP Total -MAIL TO: Born (MM/DD/YY) DAN JOHNSON Oregon Club (\*) OREG (\*) MACO

I, the undersigned panticipant, intending to be legally bound thereby certify that I am physically filtand have not been otherwise inform physician. It acknowledge that I am aware of all the risks inherent in Masters Swimming (training, practice; and competition) including permanent disability or ceath, and agree to assume all of those risks. I hereby waive any and all rights to claims for loss or damages arisi participation in the Wasters program or any activities inadent thereto against United States Masters Swimming, the Local Masters Swimming that the control of the local Masters Swimming that the control of the local Masters Swimming the local Mas viduals officiating at the meets of supervisin be governed by the rules and regulations o committees, the Clubs, the Flost (acilities, meet Sponsors, meet committees or any include as a condition of my participation in Masters Swimming Afterther agree to abide by and be

( · ) UNATTACHED

Signature:



