

## 2003 YMCA Masters National Championships

The YMCA Masters National Short Course Championships are being hosted by the Selby Aquatic Center of the Sarasota YMCA on April 24 through 27th, 2003 in Sarasota, Florida.

YMCA memberships are $\$ 46$ per year at the local Plymouth YMCA and $\$ 20$ for seniors over 62 years of age. Many people are already Y members there and just have to renew for next year. Entry forms will be available at all future Michigan Masters meets with pertinent information as to how to participate.

Anyone who would like to swim in the 2003 YMCA Nationals, not already affiliated with a current YMCA team, should contact Skip Thompson at (248) 683-2191 or email: frankskipthompso@aol.com, as soon as possible.

Due to the particular team method the YMCA utilizes, which differs significantly from USMS, all participants from a local Y must enter as a complete team. As a convenience, Skip Thompson will coordinate participant entries as he has done in prior years to accomplish this task for the Plymouth YMCA team.

The team entry deadline to submit entries for this competition is April 3, 2003. As a consequence, all entries and fees must be in Skip's hands at least one week prior to this date. In other words, March 27, 2003, they are due.

Skip has indicated, for those who may not be able to obtain an application, he will take requests by phone and email, then snail mail entry information to those interested in attending.


$J$ust a few notes for this busy holiday time of year. Sometimes it's difficult to get our swims in when we seem to have so much to do...or pools close for the holidays, especially if you don't live near several facilities.

Try to build your swims into your schedules: write it down, tell somebody that you're going, plan to swim with a "buddy" if you don't have a "team," and remember how good it feels when you get in a good swim, both physically and mentally. And if you


- To learn more about swimming or to try different workouts on your own, check out these valuable web sites: www.swiminfo.com www.usms.org www.usswim.org
can't get a swim in, do strength and flexibility exercises at home, do yoga, walk with your family, ski, snowboard, just keep active. Fit people do have a health advantage.

And speaking of fitness, I hope you'll take advantage of the "virtual" fitness swims that will be at the USMS web site starting in January. Our entry will be a "Lighthouse" swim, Holland to Grand Haven. If you can, though, I hope you'll be able to attend several of our excellent winter meets and the great State meet.

And, in this stream of consciousness, please remember that there will be an election of officers at the State Meet. Skip Thompson will become President/Chair at the Annual Meeting; the Presi-dent-Elect/Vice-Chair position will become open and various other positions; there'll possibly be a vote on the slightly revised by-laws. (The Legislation Committee of USMS will be reviewing a general By-Law model this coming year for each "Local Masters Swim Committee"; Michigan Masters Swimming acts as our LMSC.)

If you have interest in helping our organization, in any fashion, the
job descriptions will be published in March, and the by-laws are on the Michigan Masters web site. "Many hands make lighter work," as my mother used to say! We'd love to have you get involved in Masters...it's really worthwhile.

The fall meets were lots of fun! Once again, it's great to see the college students from Western Michigan be so enthusiastic about Masters Swimming; thanks for the fine meet. Joyce Kowalski did a great job of running her new meet at Anchor Bay in one of the State's few indoor 25 meter facilities; the ride there was spectacular on that beautiful fall day. And thanks, as always, to Bob Crosby and the Laker Fan Club for their West Bloomfield meet, the biggest yet!

I'm looking forward to the DeWitt meet as I write this, with all the "fun" events, as well as the crescendo and pentathlon. Also, congratulations to all who did so well at the various out-of-state meets; especially my forever young mentor, Edie Glusak (or c?) in Utah.

Have healthy and happy holidays. Hope to see more of you at various pools all winter long. Roll those hips! JP

## 

From your Registrar - Jim Coleman
New for 2003 !!

## Your new card will have your permanent USMS number !!

Note the rate is now $\$ 30$ since the national organization needed to raise rates for the first time in 12 years - still a great value.

As always, please avoid the January/February Rush...REGISTER NOW
Please use this application to expedite your 2003 USMS membership.
Reasons: It helps Michigan Masters administration by:

- Avoids long lines at the January meets.
- Improves "Swim Magazine" distribution.
- Avoids last minute confusion for the State Meet.

Thanks for renewing now.


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$$
\begin{gathered}
\text { IT'S YOUR HEEALTH, STUPID! } \\
\text { MaryF. Wüliams }
\end{gathered}
$$
\]

It was Saturday and I was driving west on Ford Road, nearing Wayne Road. I knew that I should be turning left on Wayne Road toward the Wayne-Westland YMCA. I also knew that turning right at Wayne Road would take me directly to Westland Mall. With less than half a mile to make the decision, I tried desperately to find a reason to head for the Y and swim. Then it flashed through my mind like a neon light -- a paraphrase on a Clinton campaign slogan* -- IT'S YOUR HEALTH, STUPID! And I made the left and had one my best workouts in quite a while.

So, why is it so difficult to find the motivation to work out? This should be a no-brainer! Just thinking of the benefits to our health that swimming brings us should be enough to convince us to JUST DO IT! Let's just list a few:

- Lowers cholesterol, decreasing risk of heart attack or stroke.
- Lowers resting heart rate, preserving heart muscle, further decreasing risk of heart attack.
- Replaces fat with muscle, improving strength and endurance.

Furthermore, aerobic exercise is a natural stimulant that decreases depression. It also relieves the pain of arthritis and improves flexibility of joints, resulting in greater mobility. And stronger bodies swim faster and last longer and have more fun with friends at swim meets and workouts (and are easier on the eyes, as well . . . .)

## THERE!! NOW GET TO THE POOL AND DON'T FORGET TO SEND YOUR MILEAGE MARATHON LOGS TO JENNIFER PARKS!!!

NOTE:
Please submit your Mileage Marathon Log results for 2002 to Jennifer Parks by January 15, 2003

(Continued from page 5)
The following information is from the American Health Foundation and may prove helpful in designing your workout/ exercize strategy. Notice how swimming burns as many calories as basketball or cross-country skiing? Just think of how fortunate we are to be involved in such a beneficial sportffitness activity!

## EXERCISE RECOMMENDATIONS FOR CARDIOVASCULAR FITNESS

The American Health Foundation strongly recommends regular exercise as one part of the lifelong program to maintain a lifetime of good health.
Regular aerobic exercise strengthens the heart and blood vessels, lowers high blood pressure, helps regulate high blood sugar and tones the body while keeping body fat down. Using large muscle groups, such as the legs in rhythmic activity, aerobic exercise can keep you fit when performed for at least 30 minutes three times a week. Brisk walking is the ideal aerobic exercise. It requires no equipment and anyone, regardless of age can do it.

If you are healthy but not active, do not over do it. Check with your doctor before starting an exercise program, especially if you are 35 or older or may be at special risk for coronary heart disease.

The chart below gives an estimate of calories burned by an average 150 lb . person exercising for one hour

| AEROBIC ACTIVITIES | Calories Burned/Hr |
| :--- | :---: |
| Basketball | $360-660$ |
| Bicycling | $240-420$ |
| Bicycling (uphill) | 500 |
| Cross-country skiing | 600 |
| Dancing | $240-420$ |
| Rowing | $250-420$ |
| Running (11 min. mile) | 540 |
| Skating | $350-400$ |
| Squash/Handball | 600 |
| Swimming | $540-660$ |
| Tennis (singles) | 420 |
| Walking | 210 |
| ANAEROBIC ACTIVITIES | Calories Burned/ Hr |
| Calisthenics, Sprints, Dashes | 360 |

## HEALTH GLOSSARY

These definitions are provided to assist you in understanding the Health Passport and how it can help you have a healthier life through exercise, good nutrition, avoidance of tobacco products and a periodic program of medical check-ups.

Aerobic Exercise - Exercise "with oxygen," that is, oxygen is used to produce energy so that the muscles can work over extended periods ( 22 minutes or longer). Aerobic exercise, for example, brisk walking, swimming, jogging, bicycling, rowing, is recommended to help achieve cardiovascular fitness.
Anaerobic Exercise - Exercise "without oxygen," that is, exercise performed in short, fast bursts so that the heart does not have time to supply oxygen needed for energy by the working muscle. Anaerobic exercise, for example, swimming sprints, running dashes, lifting weights or performing calisthenics, can improve speed and strength but does not necessarily improve cardiovascular fitness.
Alcoholism - Dependence on alcohol to such a degree that it interferes with physical or mental health, personal relations and economic functioning. Consumption of any alcoholic beverage beyond moderate levels is not considered safe. A standard sized drink of beer, wine or distilled spirits each has equal alcohol content. Each probably has equal risk for promoting alcohol-related diseases.
Blood Pressure - Pressure within the blood vessels, measured with a two-number ratio, for example, the ideal blood pressure is $120 / 80$ (systolic/diastolic).

Systolic blood pressure - Measure of the pressure within the blood vessels during contraction of the heart; ideal levels are up to 120.
Diastolic blood pressure - Measure of the pressure within the blood vessels between heart beats; ideal levels do not exceed 80 .
Calorle - Measure of potential energy or fuel value of food.
Carbohydrate - Sugar and starch found in fruits, vegetables and grain products.
Sugars include glucose (blood), sucrose (table sugar), lactose (milk), fructose (fruit)
Starches are found in plant matter (flour, bread, potatoes, pasta)

Cholesterol - Fatty substance required by the body to make cell membranes; derived only from two sources, the human liver and foods of animal origin. Cholesterol can be a health risk when it exceeds recommended blood levels, $180 \mathrm{mg} / \mathrm{dll}$ for adults and 140 $\mathrm{mg} / \mathrm{dl}$ for children

HDL (High Density Lipoprotein) Cholesterol - Form that is transported away from human tissues and excreted.
LDL (Low Density Lipoprotein) Cholesterol - Form that causes damage by depositing cholesterol on artery walls; high LDL levels indicate increased risk of heart disease.
Fat - Most concenrated source of food energy, yielding more than twice the calories per gram as proteins and carbohydrates; fat soluble vitamins $A, D, E$, and $K$ are carried by fatty foods.
Monounsaturated fat - Found in plant and animal foods and thought to lower blood cholesterol; olive oil, for example, is rich in monounsaturated fatty acids. Polyunsaturated fat - Usually of vegetable origin and liquid at room temperature, for example, safflower, corn and fish oils; tends to lower blood cholesterol. Saturated fat - Usually of animal origin, solid at room temperature, for example, butter, lard and fat in meat, poultry and milk products; tend to increase blood cholesterol.
Fiber - Nondigestible or partly digestble carbohydrate found in grains, cereals, fruits, vegetables and nuts. Some types have been found to be especially valuable in reducing cancer of the bowel; other types seem to reduce high a serum cholesterol levels.
P:S Ratio - Numerical relationship between Polyunsaturated and Saturated ( $P: S$ ) fats in diet; recommended level is 1.0 , which usually requires a decrease in saturated fats.
Protein - Source of amino acids necessary to make and repair body parts, such as skin, blood, bone and muscles; and body chemicals, such as enzymes, hormones, hemoglobin and antibodies; recommended low-cholesterol sources include fish, poultry, lowfat yogurt, beans, nuts and lowfat dairy products; high cholesterol sources, which should be limited, include red meat, eggs and cheese.

# Michigan Swimmers Invade the Southwest 

A trio of senior Michigan Masters swimmers, Edith Glusac, Laura Gogola and Lois Nochman, flew to Las Vegas, Nevada to compete in the Nevada Senior Games. They proved extremely successful with Edith winning 6 golds, Laura with 4 golds and 2 silvers, and Lois obtaining 6 golds.

Then it was a trip up north to St. George, Utah for the Huntsman World Senior Games. The group met two more Michigan Masters swimmers there, namely Gaard Arneson from Ann Arbor and Ann Westart from Big Rapids. Before the meet began, there was a short memorial service for Freddy Edwards and two other swimmers, who were regular participants at the games, that had recently passed.


As before, the results of the Michigan group were outstanding. Gaard earned 6 golds, Edith garnered 9 golds and participated on 2 winning relay teams, Laura received 3 golds, 6 silvers plus 2 winning relay teams, Lois won 8 golds and 1 silver, while Ann (a newcomer to Masters) got 2 fourth-place finishes.

Additionally, this was Edith's 15th year of competition in these games. As a result, she was awarded a ring and managed to appear on local TV.

Later in the month of October, Edith, Laura, Joyce Kowalski, Mary Williams, Sally Guthrie, Allison Badger, John Reese and Skip Thompson participated in the GRIN Fall Classic in Indianapolis where they continued their winning success.



Edie Glusac
Huntsman World Senior Games - 10/2002

Lois Nochman, Edie Glusac, \& Laura Gogola Nevada Senior Games - 10/2002
$\frac{\text { Womens } 100 \text { IM }}{\text { Andrea Maurey }}$
Andrea Maurey
Angie Ostrander Erin Lucarotti Jennifer Parks Joyce Kowalski
Mary Loesch Monica Tory Sally Guthrie Sarah Smallcombe

Mens 100 IM
Adrian Vagnoni Andrew Lucarotti
Aren Turpening
Kirk Heskitt
Steve Brenne
TJ Seiwert
Thomas Schardt
Womens 100 FR
Alison Badger
Betsy Lee Casey Renton Jessica Cole Tasha Peacock

## Mens 100 FR

Aaron Beals
Bob Hinkel

Daniel Loch
James Carl D'Amor
Jeff Bailey
Jim Russel Joe Durlach Juan Tavares
Kirk Heskitt Mark Jeromin

Womens 200 BK
Monica Tory

## Mens 200 BK

 Donald Kroeger Frank Thompson Fred Nelis| Womens 50 FLY |  |  |  |
| :--- | :--- | :--- | :--- |
| Andrea Maurey |  | 19- WMU | 33.08 |
| Angie Ostrander | 19-WMU | 33.85 |  |
| Casey Renton | 24-BAM | 33.78 |  |
| Christina Cauley | 20- WMU | 31.70 |  |
| Christina Slate | 19- WMU | 33.82 |  |
| Erin Lucarotti | 21- WMU | 30.57 |  |
| Jessica Cole | 19- WMU | 35.14 |  |
| Lindsay Deleeuw | 19- WMU | 32.18 |  |
| Marlana Verbeck | 19-WMU | 28.54 |  |

Sally Guthrie

| 19 - WMU | $1: 14.29$ |
| :--- | ---: |
| 19 - WMU | $1: 16.43$ |
| 21 - WMU | $1: 09.24$ |
| 59 - CATS | $1: 39.85$ |
| 60 - Anchor Bay Masters | $1: 30.65$ |
| 48 - Kenyon Masters | $1: 36.44$ |
| 29 - BAM | $1: 09.05$ |
| 52 - Ann Arbor | $1: 22.38$ |
| 21 - WMU | $1: 20.36$ |

40 - Great Lakes Aquatics 1:03.70
19 - WMU $\quad 1: 05.51$
20 - WMU $\quad 1: 06.50$
44 - CATS 1:13.26
26 - Dutch Masters 1:02.75
36 - BAM 1:02.82
34 -CATS 1:05.57
$\begin{array}{ll}\text { 36 - Ann Arbor } & 1: 05.11 \\ 20-\text { WMU } & 1: 08.76 \\ 24-\text { BAM } & 1: 03.02 \\ \text { 19 - WMU } & 1: 02.41 \\ 21-\text { WMU } & 1: 20.14\end{array}$

| 19 - WMU | 52.78 |
| :--- | :--- |
| 64 - BAM | $1: 51.14$ |
| 26 - Romeo | 54.94 |
| 41 - Ann Arbor Masters | 1.21 .65 |
| 34 - Battle Creek Masters | 51.27 |
| 38 - Ilinois Masters | 51.16 |
| 53 - BAM | $1: 02.54$ |
| 41 - BAM | 56.61 |
| 44 - CATS | $1: 04.10$ |
| 24 - WMU | 54.30 |

29 - BAM 2:34.26

58 - Michigan Masters 3:18.36
$50-$ SOS 2:23.79
47 - Dutch Masters $\quad$ 2:32.56
Mens 50 FLY
Andrew Lucarotti
Chris Darling
Jim Russell
Joe Durlach
TJ Seiwert
Thomas Schardt

Womens 200 BR
Joyce Kowalski
Mens 200 BR
Donald Kroeger
James Carl D'Amour

Kirk Heskitt
Womens 100 BK
Alison Badger
Jennifer Parks
Mens 100 BK
Donald Kroeger
Frank Thompson
Steve Brenne

Womens 50 FR
Betsy Lee
Casey Renton
Christina Cauley
Christine Slate
Lindsay Deleeuw
Marlana Verbeck
Mellisa Reimink
Sally Guthrie
Sarah Smallcombe
Aaron Beals
Adam Jackson
Adrian Vagnoni
Andrew Lucarotti
Aren Turpening
Bob Hinkel
Daniel Loch
Fred Nelis
Jeff Bailey
Jim Russell
Joe Durlach
Joe Stubelt
Jon Richardson
Juan Tavares
Kirk Heskitt
Sam Miller
Thomas Schardt

$$
52 \text { - Ann Arbor }
$$

35.70

| 19- WMU | 28.43 |
| :--- | :---: |
| 20 - WMU | 27.38 |
| 38 - Illinois Masters | 26.22 |
| 53- BAM | 31.09 |
| 36-BAM | 27.15 |
| 35-CATS | 28.81 |

60 - Anchor Bay Masters 3:54.06

## Event 14 Mens 50 FR

$\begin{array}{ll}20-\text { WMU } & 29.95 \\ 24 \text { - BAM } & 30.17\end{array}$
20 - WMU 28.51
19 - WMU 31.17
19 - WMU 28.50
19 - WMU 25.83
19 - WMU 29.33
52 - Ann Arbor 29.92
20 - WMU 30.41

| 19- WMU | 24.04 |
| :--- | ---: |
| 19- WMU | 26.03 |
| 40-Great Lakes Aquatics 24.20 |  |
| 19- WMU | 26.41 |
| 20 - WMU | 25.96 |
| 64-BAM | 49.39 |
| 26 - Romeo | 25.08 |
| 47 - Dutch Masters | 26.09 |
| 35 - Battle Creek Masters 23.69 |  |
| 38 - Illinois Masters | 23.65 |
| 53- BAM | 28.17 |
| 20 - WMU | 25.43 |
| 52 - Unattached | 29.96 |
| 41 - BAM | 27.26 |
| 44 - CATS | 28.51 |
| 20 - WMU | 27.26 |
| 35 - CATS | 24.89 |


| Mens 200 Medley Relay |  |  |
| :---: | :---: | :---: |
| BAM |  | 2:24.76 |
| WMU |  | 2:01.89 |
| Mixed Medley Relay |  |  |
| BAM |  | 2:06.03 |
| WMU |  | 2:03.34 |
| WMU |  | 2:06.99 |
| Womens 500 FR |  |  |
| Jennifer Parks | $59-$ CATS | 8:10.71 |
| Jessica Cole | 19 - WMU | 6:11.49 |
| Monica Tory | 29 - BAM | 6:20.18 |
| Mens 500 FR |  |  |
| Bob Hinkel | 64 - BAM | 10:56.38 |
| Donald Kroeger | 58 - Michigan Masters | 7:22.24 |
| Frank Thompson | $50-$ SOS | 5:51.38 |
| Fred Nelis | 47 - Dutch Masters | 5:39.10 |
| James Carl D'Amour | 41-41-Ann Arbor | 7:34.42 |
| Steve Brenne | 26 - Dutch Masters | 5:38.79 |
| Tim Lechota | 19 - WMU | 5:54.87 |
| Womens 200 IM |  |  |
| Alison Badger | 36 - Ann Arbor | 2:39.40 |
| Mens 200 IM |  |  |
| Thomas Schardt | $35-$ CATS | 2:37.99 |
| Womens 50 BR |  |  |
| Andrea Maurey | 19 - WMU | 38.83 |
| Christine Slate | 19-WMU | 43.16 |
| Jayne Fraley-Burgett | 27 - WMU | 39.77 |
| Marlana Verbeck | 19 - WMU | 36.52 |
| Mary Loesch | 48 - Kenyon Masters | 48.06 |
| Mellisa Reimink | 19 - WMU | 40.76 |
| Tasha Peacock | 19 - WMU | 42.42 |
| Mens 50 BR |  |  |
| Donald Kroeger | 58 - Michigan Masters | 46.70 |
| Juan Tavares | 41 - BAM | 32.86 |
| Sam Miller | 20 - WMU | 33.42 |
| Womens 100 FLY |  |  |
| Alison Badger | 36 - Ann Arbor | 1:19.88 |
| Casey Renton | 24 - BAM | 1:18.23 |
| Joyce Kowalski | 60 - Anchor Bay Masters | 1:45.90 |
| Sally Guthrie | 52 - Ann Arbor | 1:26.35 |
| Mens 100 FLY |  |  |
| Jeff Bailey | 35 - Battle Creek Masters | 58.39 |
| Jon Jacobs | 28 - BAM | 1:00.90 |
| Steve Brenne | 26 - Dutch Masters | 1:05.28 |
| TJ Seiwert | 36 - BAM | 1:01.16 |
| Jim Russel | 38 - Illinois Masters | 58.16 |


| Womens 200 FR |  |  |
| :---: | :---: | :---: |
| Erin Lucarotti | 21 - WMU | 2:27.41 |
| Jessica Cole | 19 - WMU | 2:19.86 |
| Mens 200 FR |  |  |
| Bob Hinkel | 64 - BAM | 4:10.06 |
| Daniel Loch | 26 - Romeo | 2:08.40 |
| Donald Kroeger | 58 - Michigan Masters | 2:52.36 |
| Fred Nelis | 47 - Dutch Masters | 2:06.46 |
| Joe Durlach | 53 - BAM | 2:23.72 |
| James Carl D'Amor | 41 - Ann Arbor Masters | 2:56.92 |
| Womens 50 BK |  |  |
| Jennifer Parks | $59-\mathrm{CATS}$ | 43.62 |
| Joyce Kowalski | 60 - Anchor Bay Masters | 50.02 |
| Mary Loesch | 48 - Kenyon Masters | 42.89 |
| Monica Tory | 29 - BAM | 31.61 |
| Mens 50 BK |  |  |
| Adam Jackson | 19-WMU | 31.39 |
| Adrian Vagnoni | 40 - Great Lakes Aquatics | s 29.34 |
| Aren Turpening | 20 - WMU | 31.39 |
| Chris Darling | 20 - WMU | 29.39 |
| Joe Stubelt | $20-\mathrm{WMU}$ | 32.20 |
| Sam Miller | 20 - WMU | 32.61 |
| Thomas Schardt | $35-$ CATS | 30.48 |
| Womens 100 BR |  |  |
| Alison Badger | 36 - Ann Arbor | 1:19.90 |
| Tasha Peacock | 21 - WMU | 1:32.58 |
| Mellisa Reimink | 19 - WMU | 1:30.17 |
| Sarah Smallcombe | $20-$ WMU | 1:28.12 |
| Jayne Fraley-Burgett | 27 - WMU | 1:29.45 |
| Mens 100 BR |  |  |
| Don Kroeger | 58 - Michigan Masters | 1:42.45 |
| Womens 200 Free Relay |  |  |
| WMU |  | 1:55.84 |
| Mens 200 Free Relay |  |  |
| BAM |  | 2:12.17 |
| WMU |  | 1:40.49 |
| $\underline{200}$ Mixed Medley Relay |  |  |
| Ann Arbor |  | 2:09.74 |
| BAM |  | 1:53.77 |
| Mens 1000 FR |  |  |
| Bob Hinkel | $64-$ BAM | 23.38 .70 |
| Donald Kroeger | 58 - Michigan Masters | 15.21 .82 |
| Frank Thompson | $50-$ SOS | 12:04.91 |
| James Carl D'Amour | 41 - Ann Arbor Masters | 15.38.38 |
| Kevin Camp | 21 - WMU | 12.21 .18 |
| Mark Jeromin | 24 - WMU | 12:04.20 |

LOCO "Roll in the Snow"<br>SCY Masters Meet Sunday, January 19 ${ }^{\text {th }}, 2003$



## Location:

$$
\begin{aligned}
& \text { Lake Orion Natatorium } \\
& 495 \text { E. Scripps Rd. } \\
& \text { Lake Orion MI } 48360 \\
& \text { 248-814-1715 } \\
& \text { Maps available at the website } \\
& \text { www.geocities.com/lakeorionswimming/masters.htm }
\end{aligned}
$$

Meet Schedule: The pool doors will be open at 8:30am. Deck registration will open at 9:00am and close at $10: 30 \mathrm{am}$. The 1000 yd . and 500 yd . will be limited to 2 heats of 15 participants. The Fastest 16 swimmers will use the starting blocks; all other swimmers will leave from a push. The small pool and warm-up lanes will be shutdown during the 500 and 1000 free. There will be a short 10 min . intermission after the 500 free to allow for warm-up.
Facility: The facility has two pools. The main competition pool has 11 lanes with 8 racing lanes. The second pool is a 4-lane warm-up pool. Both will be used during the 500 and 100 free. The start end is 7 ft . in depth and $9^{\prime} 6^{\prime \prime}$ to $13^{\prime}$ at the turn end. There is lots of deck space and plenty of spectator seating. Eligibility: The meet is open to all registered USMS members. You must provide a copy of your card with you entry when mailing, or present it when you deck-enter. There will be a representative from Michigan Masters at the meet for these who need to register.
Awards and Results: There will be ribbons and award labels with personal times available at the conclusion of each event.
Seeding: All events will be mixed and seeded by entry time.

## Entry Procedure: MAIL-IN or Pre-Entry is Preferred!

FEE: $\$ 15.00$ flat fee for meet (only 5 individual events) relays unlimited
$\$ 25.00$ for deck entry Make Checks payable to LOCS

## Cash will be accepted!

Mail-In: Send entry form and a copy of your USMS swim card to the following
Greg Palmer
3053 Debra Ct.
Auburn Hills, MI 48360
E-Mail: You mail e-mail your entries to assure entry into distance events. You must e-mail the info off the entry form to gregorypalmer@comcast.net
REMEMBER TO STILL SEND MAIL ENTRY AND YOUR CHECK.

## Entry Form for "Roll in the Snow 2003"

| Name: |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Address: |  |  |  |
| City: |  | State: | Zip: |
| Phone\#: | Sex: $\mathrm{m} / \mathrm{f}$ | Age: | ISMS\#: |

Attach a copy of your USMS card and you check/cash or money order with this form!
Circle the event \# and write-in an entry time, NT for a no time. Only 5 Individual events please. Relays are unlimited.

| EVENT \# | EVENT NAME: | TIME: |
| :---: | :--- | :--- |
| 1 | 200 Medley Relay |  |
| 2 | 1000 free |  |
| 3 | 50 free |  |
| 4 | 400 IM |  |
| 5 | 200 Free |  |
| 6 | 200 IM |  |
| 7 | 50 Breast |  |
| 8 | 100 Back |  |
| 9 | 200 Fly |  |
| 10 | 500 Free |  |
| - | 10 MIN intermission |  |
| 11 | 100 Free |  |
| 12 | 200 Back |  |
| 13 | 100 Breast |  |
| - | 5- MIN intermission |  |
| 14 | 100 IM |  |
| 15 | 50 Back |  |
| 16 | 200 Breast |  |
| 17 | 100 Fly |  |
| 18 | 200 Free Relay |  |
|  |  |  |

Please mail this form by MONDAY January $13^{\text {th }}, 2003$
$\$ 15.00$ for mail-in $\$ 25.00$ deck-entry
Please check 1 of the following: $\qquad$ check \# $\qquad$ (please make payable to LOCS)
$\qquad$ Cash Money order

Mail to: Greg Palmer
3053 Debra Ct.
Auburn Hills, MI 48326


Ford Athletic Swim and Triathlon Club present their 15 th annual Michigan Masters Swim Meet. This is a sanctioned meet; open to all registered USMS swimmers ages 19 to 100+. This is
Michigan's oldest SC Meters meet in Michigan. Pre registration is recommended and necessary for us to run a smooth meet.
****NOTE******

Due to time constraints:
Events \#1 and \#16 will be pre registered ONLY!
We also reserve the right to reduce, change or eliminate heats and / or events.

| 1. | 1500 M | Freestyle | 9. | 50 M | Under/Over |
| ---: | ---: | :--- | ---: | ---: | :--- |
| 2. | 200 M | Medley <br> Relay | 10. | 200 M | Freestyle Relay |
| 3. | 200 M | Freestyle | 11. | 200 M | I.M./Choice |
| 4. | 100 M | Backstroke | 12. | 100 M | Freestyle |
| 5. | 50 M | Butterfly | 13. | 50 M | Breaststroke |
| 6. | 100 M | I.M. | 14. | 100 M | Butterfly |
| 7. | 100 M | Breaststroke | 15. | 50 M | Backstroke |
| 8. | 50 M | Freestyle | 16. | 400 M | Freestyle |
|  | Intermission |  |  |  |  |

## Map



## 15th Annual Valentine's Weekend Swim Meet FEBRUARY 09, 2003 BRIGHTON HIGH SCHOOL Sanctioned by Michigan LMSC for USMS, Inc. Sanction \#

Registration and warm up begins at 8:30 am
Event \#1 will begin at 9:00 am!
Late Registration ends at 9:15 am
Rest of the meet will begin at 10:00 am
Meet fee is $\$ 15,00$ (US) postmarked by February 2 nd.
After $\mathbf{2 / 1 / 2 0 0 3}$ it will be $\$ \mathbf{2 0 . 0 0}$. Not responsible for late mail
Deck entries allowed but seeding will be next available lane.
Participants may enter up to four individual events and two relays. Relay cards are due 30 minutes prior to the event.

Ribbons will be awarded to 1 st, 2nd and 3rd place finishers. Short Course 25 Meter Pool with warm up area.
Electronic Timers run by HyTek Meet Master software
FINA age breaks apply to meters meets per new USMS rule. Your age on 12/31/2003 determines what age group you swim!

## THIS YEAR, WE HAVE ADDED AN EVENT; THE 50 M UNDER/OVER. THE SWIMMER MUST SWIM THE FIRST LENGTH UNDERWATER AND THE SECOND LENGTH FREESTYLE.

For more information call Joe Schall: (734) 782-5114 (Home)
E-mail: schalljo@ili.net (Home)
Visit our web page at www.swimfasttrifast.com

## Directions

## From Lansing:

I-96 South to Grand River-Exit 145; Grand River South to Main Street; Turn Right onto Main Street.

## From Ann Arbor:

US-23 North to Lee Road- Exit 58; Lee Road West to Rickett
Road- Turn Right and merge onto Grand River North; Grand River to Main St. - Turn Left.

## From Flint:

US-23 South to I-96 west; then follow Detroit directions below.

## From Detroit:

I-96 West to Spencer Road- Exit 147; Turn Right onto Spencer Road, traveling west, wind around numerous curves and go past Grand River; Spencer Road turns into Main Street.

Brighton High School is on Sage Street. Sage is off Main Street past 7th, approx. 1 mile west of Grand River.
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# Michigan Masters Swimming and West Michigan Masters Swim Association <br> Present the Fifteenth Annual Swim Classic at 

Grand Haven Community Pool
17001 Ferris St Grand Haven, Mi 49417
On the Grand Haven High School Campus

## Saturday, February 22, 2003

Meet fee is $\$ 17.00$ at the door. You must be a registered Masters Swimmer to swim in the meet, (i.e. you must show your card or pay to join). Michigan Masters memberships ( $\$ 30.00$ for 2003) will be available at the Meet.

The Grand Haven Pool is 4 years old. It features 8 lanes, continuous warm-up area, Colorado timing, and large spectator area. Parking is free.

Registration 9:15 a.m. - 11:15 a.m. (event \#1 cuts off registration at 9:45 a.m., event \#2 at 10:15 a.m.).
1650/1000 Free starts at $10: 15 \mathrm{a} . \mathrm{m}$. Warm-ups are 9:30-10:00 a.m. and after the 1000 yard Free. Events 3 through 15 should start at approximately 12:30 p.m. All heats seeded slow to fast. Limit of 6 individual events and 2 relays per swimmer. See back for optional mail-in registration.
Questions: Ken Danhof, Meet Director, 4295
Carolyn St. Muskegon, MI. 49444 (231) 739-5592 e-mail: KJandM@Aol.com Sanctioned by Michigan Masters for USMS Inc.\#120301

## List of Events:

1. 1,650 Yard Free*
2. 1,000 Yard Free*

Break-Warm up
3. 200 Yard Medley Relay
4. 200 Yard Free
5. 200 Yard Individual Medley
6. 50 Yard Free
7. 100 Yard Back
8. 200 Yard Breast
9. 50 Yard Butterfly Intermission
10. 100 Yard Individual Medley
11. 100 Yard Free
12. 100 Yard Breast
13. 100 Yard Butterfly
14. 200 Yard Back

17001 FERRIS ST, GRAND HAVEN, MI, 49417-9441, US
15. 50 Yard Breast


* Heats may be run concurrently. Meet Director reserves the right to "double-up" lanes.

Dering warm-up you must enter the water feet first and in a cautious manner.
Diving will only be allowed in designated sprint lanes.

# OPTIONAL MAIL IN REGISTRATION <br> WEST MICHIGAN MASTERS SWIM CLASSIC SATURDAY, FEBRUARY 22, 2003 Grand Haven Community Pool 

If you would like to register by mail for events 4-15, please complete and send this form as instructed below.
(Events $1,2, \& 3$ are deck entry only and cannot be entered by using this form).

## This mail-in registration is optional.

All events may be deck entered the day of the meet during regular registration.
Swimmer Name:
Sex: $\qquad$ USMS\#

Date of Birth: $\qquad$
Age on 2-22-03
Home Phone( ) $\qquad$
Address $\qquad$
$\qquad$

Mail this completed form, and a copy of your 2003 USMS card, and a check for $\$ 17.00$ payable to W.M.M.S.A. postmarked by February 10, 2003 to Ken Danhof, 4295 Carolyn St., Muskegon, Mi 49444.

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 the risks inherent in Masters Swimming (training and competition), including possible permanent disability or death, and agree to assume all of those risks. AS A CONDITION OF MY PARTICIPATION IN THE MASTERS PROGRAM OR ANY ACTIVITIES INCIDENT THERETO, I HEREBY WAIVE ANY AND ALL RIGHTS TO CLAIMS FOR LOSS OR DAMAGES, INCLUDING ALL CLAIMS FOR LOSS AND DAMAGES CAUSED BY THE NEGLIGENCE, ACTIVE OR PASSIVE, OF THE FOLLOWING: UNITED STATES MASTERS SWIMMING, INC., THE LOCAL MASTERS SWIMMING COMMITTEES, THE CLUBS, HOSTS FACILITIES, MEET SPONSORS, MEET COMMITTEES, OR ANY INDIVIDUALS OFFICIATING AT THE MEETS OR SUPERVISING SUCH ACTIVITIES. In addition, I agree to abide by and be governed by the rules of USMS.

Signature
Date

SANCTION: This meet is sanctioned by US Masters Swimming as a recognized swim meet. Although we encourage you to register with Michigan Masters Swimming, you don't need to be registered to compete. USMS rules will govern all competition. Our sanction number is 120205 .

DATE: Sunday, March 2, 2003
LOCATION: West Bloomfield High School (4 $1 / 2$ miles north of the I-696 freeway) 4925 Orchard Lake Rd. West Bloomfield, MI 48323
248-865-6748 (Pool Phone) School Fax \#: 248-865-6756
734-425-8953 (Home Phone)
Bob Crosby-Meet Manager
FACILITY: West Bloomfield has a six lane, 25 yard pool, with two warm-up - swimdown areas. Our Incomar timing system with Colorado touchpads and a six lane read out board will be used.

Pool locker rooms will be available to use for changing, but locker space is minimal. It would be wise to bring your clothes and valuables with you on the pool deck.

TIME: Session 1 warm-up-7:15-7:45 A.M.
Session 1 will consist of the fastest 12 entries (2 heats) in the 1650 free and will begin at 7:45 A.M.
Session 2 warm-up-9:00-9:30 A.M.
Session 2 will begin at 9:30 A.M. (see enclosed page for order of events)
ENTRIES: $\quad$ Each competitor may enter a maximum of 5 events. Swimmers should mail all entries to:
*Bob Crosby-Swim Coach-33424 Six Mile Rd., Livonia, MI 48152*
Or you may fax them in to: 248-865-6756 (attn. Bob Crosby)
ENTRY DEADLINE IS THURSDAY, FEBRUARY $27^{\text {TH }}$ BY 3 PM.
If you are not able to mail or fax in your entries ahead of time, there will be on deck registration from 8:00-9:00 A.M.

## PLEASE USE THE ENCLOSED ENTRY BLANK

ENTRY FEE: $\quad \$ 18$ for entries received in the mail by the above deadline. For any entries received by fax, the entry fee is $\$ 20$, or for deck entries, the fee is $\$ 22$. Make all checks payable to the LAKER FAN CLUB.

POT LUCK: Included with your entry fee will be a post meet pot luck dinner. The meal will be supplied by the West Bloomfield Boys swimming and diving parents.

US MASTERS SWIM MEET HOSTED BY WEST BLOOMFIELD HIGH SCHOOL
ENTRY BLANK FOR $\qquad$ SEX M F AGE $\qquad$
USMS \# $\qquad$ CLUB $\qquad$
HOME PHONE \# $\qquad$ WORK PHONE \# $\qquad$

| EVENT \# | EVENT | SEED TIME |
| :---: | :---: | :---: |
| WARM-UP 7:15-7:45 A.M. |  |  |
| SESSION 1 - BEGINS AT 7:45 A.M. |  |  |
| 1 | 1650 FREE |  |
| WARM-UP 9:00-9:30 A.M. |  |  |
| SESSION 2 - BEGINS AT 9:30 A.M. |  |  |
| 2 | 200 BACK |  |
| 3 | 50 FLY |  |
| 4 | 200 IM |  |
| 5 | 50 BREAST |  |
| 6 | 200 FREE |  |
| 7 | 50 BACK |  |
| 8 | 100 FLY |  |
| 9 | 200 BREAST |  |
| 10 | 50 FREE |  |
| 11 | 400 IM |  |
| 12 | 100 FREE |  |
| 13 | 200 FLY |  |
| 14 | 100 BACK |  |
| 15 | 100 BREAST |  |
| 16 | 50 FREE |  |
| 17 | 500 FREE |  |
|  |  |  |
| PLEASE LIST YOUR SEED TIMES IN THE |  |  |
| EVENTS YOU WOULD LIKE TO ENTER. |  |  |
| REMEMBER, LIMIT OF 5 EVENTS! |  |  |
| MAKE CHECKS PAYABLE TO: LAKER FAN CLUB |  |  |

PLEASE MAIL YOUR ENTRY TO: BOB CROSBY, WEST BLOOMFIELD HIGH SCHOOL, 4925 ORCHARD LAKE RD., WEST BLOOMFIELD, MI 48323, OR FAX IT TO:

248-865-6756, ATTN. BOB CROSBY

# Come Enjoy the $28^{\text {th }}$ Annual <br> Midland Masters Winter's End Swim Meet <br> sanctioned for USMS, Inc by Michigan Masters LMSC 

Sunday, March 16th, 2003
H. H. Dow High School

3901 N. Saginaw Rd., Midland, Michigan
6 lane, 25 yard pool; 6-lane electronic display scoreboard
Michigan Masters ribbons for 1st through 3rd place
Entry fee: $\$ 15.00$ per swimmer (Maximum 5 events plus relay) USMS registration required. $\$ 30.00$ for 2003 calendar year. (or $\$ 10$ single-meet registration). Registration available at the meet.

## Schedule:

9:30AM Warm-up for 500 free and
400 IM
10:30AM 500 Free and 400 IM
11:00AM General warm-up
11:30AM 200 butterfly begins
Continuous warm-up during meet in
Lane 6
Events: Seeding Slow to Fast

| 1. 500 Freestyle | 7. 200 Free | 11. 200 back |  |
| :--- | :--- | :--- | :--- |
| 2. 400 Ind. Medley | 8. 100 Fly | 12. | 50 Butterfly |
| (30 minute warm-up) | 9. 100 Breast | $13 . \quad 100$ Ind. |  |
| 3. 200 Butterfly | 10A. 50 Free | Medley |  |
| 4. 25 Free | 10B. 50 Free (for | 14. | 100 Free |
| 5. 200 Ind. Medley | 1st-year Master | 15. | 50 Breast |
| 6. 100 Back | swimmers) | 16.200 Free Relay |  |

Deck entries only; Deadline 10:15AM for 500 Free \& 400 IM; 11:15 for
remainder of the meet
USMS Safety rules will be observed. During warm-up, swimmers must enter the water feet-first in a cautious manner with at least one hand in contact with the deck or gutter.

Refreshments: Bagels, coffee, juice and fruit during meet, compliments of Midland Masters. Social following the meet at Erick's (across the street from the school)

For more information contact:

| Louise "Weezie" Hofer | or Dave Speth |
| :--- | :--- | :--- |
| $517-422-2054$ (h) (517) $636-7802$ (h) <br> $517-832-7937$ (0) (517) $636-9238$ (o) |  |





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FRANK L THOMPSON
2660 LITTLETELL AVE
WEST BLOOMFIELD MI



[^0]:    Benefts of membership include: A Subscription to SWIM Magazine during the length of the membership year (\$6.00 of the annual dues is designated for a Swim Magazine subscription), and periodic mailings from the Local Masters Swimming Committee. USMS Registered swimmers are covered with secondary accident insurance:

    1) in practices supervised by a USMS member or a USS certified coach where all swimmers are USMS registered.
    2) in USMS sanctioned meets where all competitors are USMS registered.
