

JOIN US FOR JULY'S "PROGRAM"... THE 2ND ANNUAL SUMMER BBQ! WE NEED VOLUNTEERS AND GRILLS FOR THIS EVENT. BRING A SIDE DISH TO PASS, IF YOU LIKE, BUT EVERYONE MUST BRING AN APPETITE!



THE "PROGRAM" STARTS IMMEDIATELY AFTER THE REGULAR SOLAR MEETING, AND LASTS UNTIL THE LAST DOG OR BURGER IS CONSUMED.

IF YOU HAVE A GRILL TO LOAN, OR A MAGIC TOUCH FOR THE GRILL, CONTACT DAVID FOERSTER ON (734) 453-0692, OR E-MAIL HIM AT DBFOERSTER@JUNO.COM



Last chance to get on the e-mail directory! E-mail mhallpri@dmc.org and request to be on the list. Cutoff is July 15th!



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Trip Reviews
Upcoming events
Education
Fun things to do!

## ATTENTION ALL PADDLERS!



THE THE ITH ANNUAL DEFRANCE/ALBIN CANDE DUTING! COME JOIN THE FUN ON AUG. 18-20. THIS YEAR PROMISES TO BE BETTER THAN EVER...NO PROJECTS! FRIDAY MIGHT WE'LL HAVE CARD GAMES, HISING, AND SITTING AROUND THE CAMPFIRE. SATURDAY, WE'LL HAVE THE INGREDIENTS FOR BREAKFAST. THERE WILL BE OPPORTUNITIES FOR BIRING, HIRING, SYMMING, YOLLEYBALL, OR WHATEVER YOU CAN IMAGINE. SATURDAY MIGHT BRINGS THE FAMOUS SOLAR POTLUCK! DON'T FORGET TO BRING YOUR DISH TO PASS. ON SUNDAY MORNING, WE PADDLE DOWN THE AUSABLE RIVER FOR 5 HOURS OF WET FUN! ALL THIS FUN IS YOURS FOR \$20/PERSON, WHICH INCLUDES 1/2 CANDE RENTAL, BREAKFAST SATURDAY MORNING, RUNNING WATER, STOVE & MICROWAVE, AND RIT TOILETS. THE EVENT IS NEAR HALE, ABOUT 21/2 HOURS FROM DETROIT. MAPS WILL BE AVAILABLE AT THE JULY & AUGUST SOLAR MEETINGS. CONTACT MAUREEN DEFRANCE AT (S17) 552-3660 OR 6-MAIL: DEFRANCE ISMI. NET



It was a dark and stormy night... no, this isn't the start of some Bogart movie. This was the SOLAR Memorial Day weekend trip. First there was the BAD directions given to us by the campground owner. Then there was the rain, the mud, the rain, did I mention rain? Luckily we brought a very large tarp to socialize and eat under. A few Solarites decided to go to a nearby state park. Most of the remaining 9 of us maintained a sense of humor about the trip. Saturday night we ate real good... stirfry from a wok! Cookies, and other munchies filled us up during a break in the rain. Sunday we decided to abandon the canoeing, due to chilly weather and rain. We went on to hikes to Ash Cave, and a waterfall, both beautiful, and most importantly, there was no rain! The sun actually broke through for a short time. But as we hiked we heard thunder rolling in, a quick vote, and we decided to break camp and head home. Camp breakdown was wet, muddy, and hurried. Oh well, perhaps a different location next year, and hopefully better weather will be ours.

SDLAR goes high tech!

SOLAR is creating a brand new website with info on activities, classes, and trips. The address is: www.SolarOutdoors.org.

The SOLAR RAY publication can be reached through the mebsite, or smalled directly at: Solar\_Ray@excite.com
(that's an underscore between SOLAR and Ray).

If you're not "online", you can send a FAX to the SOLAR RAY on (868) 392-4832, extension 500-555-1212. Follow the instructions. Voice malt can also be left at this same number. This number is for the SOLAR RAY newsletter, only.

### Grand Canyon Rafting/Solar

by Kim Osborne

She ain't much to look at, but once you get inside her, she'll take you for a ride!

She is Doris. Sometimes called Doris Rapid, she boasts only a five-foot drop and the map we followed rated her only a four on a ten-scale, but as our guide, Tom, promised, we were not disappointed.

Rafting through the first 180 miles—the most exciting and dangerous—of the Grand Canyon, for most of our group of 27, was the trip of a lifetime on May 20-25. Our group came from as far as Australia and Tokyo, but mostly consisted of 19 Michiganians from the Solar Club.

The outlitter we chose, Arizona River Runners, made this adventure trip seem more like summer camp for adults, than a dangerous journey over a river that has claimed hundreds of lives. They provided bedding and gear, drinking water, lemonade, soda, guides, waterproof dry-bags and cans for our belongings. Meals included steaks, gilled hallout, omelets, and cheesecake. I thought....! eat better here, in the middle of nowhere with no electricity and no running water, than I do at home.

Unlike many ther trips, we were encouraged to unliate in the 46° F tiver, brush our teeth with the water and bathe there also. Our trip, the last of the season with the water level flowing from Glen Canyon Dam at 17,000 cu-f-s, moved and cleaned the water as well as 80,000 tons of sand and time per day.

Day 2 allowed us to climb up to some caves where the Anastazi Indians used to store grain. As we

motored along on our rafts, we watched the small beaches at the river's edge for hoop prints. What followed hoof prints was often the sighting of a bighom sheep.

Ewes were sometimes seen alone, but we also spotted a couple groups with adult females and their lambs drinking by the river's edge. Dusk brough small bats to our campsites to keep the insect population in check, the group saw only one scorpion, a disappointment to our group of Michigan natives. From the river we saw endangered Black California Condors, and endangered species, tagged by and animal conservation group. Turkey vultures circled the canyon's rim looking for a meal, and one morning we saw footprints of an animal that passed through our latrine area to the river, and I wondered if a coyote visited us during the night.

Another one of the better rides (at Mile 129), we passed Christmas Tree Cave. Named after a stelagmite not far from the opening, the month of the cave was graced by a palm tree. Our guide, Tom, said the park service removed the palm because it was not an indigenous species to the area. He asked them if that meant they were also going to remove the dam and the trout from the rive; but apparently the park service old not think that was very funny.

On day 4 of our trip (at mile 52), we stopped at Nankoweap, a popular camping site. Four of our group found some scruffy brush surmanding an area of flat sand, a perfect campaita! As Karen Bates was laying out her tarp, she screamed and pointed to a ferocious looking 2" gray insect sitting in the sand with pincers raised. She almost stepped on it with bare feet. As we stared in disbelief at the ugly, unmoving hug, Gene Cordona poked it with a big stick and screamed. The bug was made of RUBBER, and was left in this very appealing campsite by another group whose only probable regret was that they could not see the looks on our faces



when we found the ugly thing in the sand where we planned to sleep!

Back in the water our next rapid ride went through Mile 98, where in 1966 a flood carrying house-sized boulders roared down Crystal Creek, instantly making Crystal Rapid one of the most challenging runs on the river. The brave ones who rode in the front of our 14-person rafts were drenched at almost every rapid. The roller-coaster ride had us alternately screaming in delight, and in fright, as the frigid water snaked down the front of our jackets.

The adventure of day 7 was a helicopter ride out of the canyon. The eight-minute ride

over the desert beauty and The daring definitely part at the Bar IO nine miles bittersweet to of gift shops, schedules. Scenic Airlines nauscating ride



terrain sacklened me to leave the diversity of the river behind us. climbs of the chopper were of the adventure though. We landed Ranch, a working cattle ranch about from the north rim. It was return to the commercialized world television sets, clocks, and Finally, we loaded into a twin-engine propeller plane for a one-hour, turbulent, back to the neon oasis of Las Vegus.

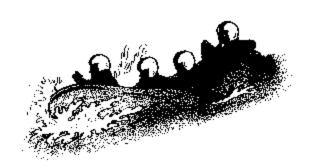
The pilot actually hinted that he does take gratuities, but I did not see anyone handing any out. I was happy just to get back on the ground.

Spending a good part of my time hiking with Ron Quinn, was as much an education asthe trip itself. I would sit by him as he massaged his sore muscles at the end of the day and hear him say. "This is the best trip I have ever been on". At Elves Chasm, a flower covered waterfall in the middle of the desert, I'd hear Ron say again, "this is the most thrilling thing I've ever done". That was until the next day when....he overcame a lifelong fear of heights to cross a 350' deep gorge by walking across a log; and when he just stared at the billion year old rock walls with his mouth hanging open. "This is the most amazing trip I have ever been on", he said. There's a reason National Geographic's Adventure magazine rated this the #1 adventure vacation in North America.





Never RAFT with a porcupine!





important issues you need to know for your planning, and that extra edge of know how to make that trip a great trip. For more info, contact Carole McCririe at (517) 548-5732. Location of Seminar: EMS

#### Review of the White Water Rafting Trip, May 26 - 29, 2000 by: Jim Giffix

We arrived Friday night at the ACE Outdoor Center, where we were to stay for 3 nights. It was sunny, but cool. Most of the group had arrived without incident. On Saturday, we awoke to rain. Many decided to tour the Center, but could see very little due to the now pouring rain, hummer. We then went to Hawks' Nest State Park and were greeted by a break in the weather, so out came the cameras. Unformmately, Bob Hogg fell and sliced his finger open, and had to go to the Oak Hill hospital where he had 12 stitches put in. Then the rain began again, and we moved on. Our next stop was the Gaulley Bridge Falls These are a good 100-120 ft. tall, and spectacular. From there, on to Babcock State Park, but again the rain drove us out.

Feel like you want to

trip somewhere and

Upon returning to ACE we learned they might cancel the rafting due to excessive rain and lightning. We also learned the campground was flooded, but many people were allowed to move to cabins (at no charge).

Sunday, it stopped raining! The different rafting trips made it to the busses on time, and we were off. In our raft, Brittany began in the from, but quickly moved to the back of the boat in terror. Little did we know that after lunch she would take a 'ducky' (small inflatable kayak) out alone through the biggest rapidss! Her arms were raised, and she sang to the sky like she was on a roller coaster, (which she also 'claims' she doesn't like, yeh, right). The two Erika's ended uptogether in a ducky, as did Natalie and Brittany, and Kan, one of Lou's triplets (Leu was also out there in a duck!). Those kids really bonded to each other, and seemed to have a great time. Unfortunately, Lisa and Jennifer's raft was hooked up to oars, which the guide operated, so they could not paddle. Pam once again stayed in a ducky all day, and loved it.

By the time the bus returned to the ACE Outdoor Center, the rain had begun again, which made us cancel the group bor fire. Small groups of people did get together, but many chose to go to sleep early. We heard that those on the Lower New River had a fantastic trip; maybe I can get one of them to write a review. The drive home Monday was different, but that's another story. Thanks for all those who joined us to make this an exciting trip. Let's do it again in 2-3 years.

OK.. Who took my ducky and my DRY socks?



## UPCOMING SOLAR CLUB ACTIVITIES

#### JUNE 30-JULY 31 MOTORCYCLE TRIP

The Maritimes, Canada Tom Dunn 248-683-9617

#### JULY 7-9 COASTAL KAYAR CLASS

Muskegon State Park Sharon Broderick 248-920-2095

#### JULY 19 - TRIP PLANNING SEMINAR

EMS Carole McCririe 57-548-5732

#### JULY 20-23 SEA KAYAK SYMPOSIUM

Grand Marais Matt Datton 248-360-1611

#### JULY 29 SEARCH AND RESCUE

Location to Be Announced Tom & Reggie Hayes 810-778-3589

#### AUG. 4-6 RATTLESNATE PROVINCIAL PR.

Milton, Ontario Laura Albin 517-381-8976

#### AUG. 18-20 DEFRANCE CANDE OUTING

Ausable River Moe DeFrance 517-552-3670

# \*\*\*\* JULY 6 \*\*\*\* (THURS) NOT TUES. SOLAR GENERAL MEMBERSHIP MEETING

2nd Annual Summer BBQ

#### JULY 7-9 WILDERNESS FIRST AID

Brighton Recreation Area Mike Banks 248-347-2100

#### JULY 20-23 CANDE TRIP

Manistee River, Grayling Tom Olaffo 313-386-0057

#### July 23 Fossil Hunt-Kids ok

Arkona, Canada Jim Gilfix 734-513-9460

## \*\* AUG ! \*\* GENERAL MEMBERSHIP MEETING

## AUG. 17-20 GREAT LAKES PRIMITIVE GATHERING

Bois Bland Island Lester Mok 519-256-0324

#### Aug. 18-20 CAR CAMPING - HIRING

Bruce Peninsula, Canada Mary Price 313-532-7498

### Get out your Paddles...The Kayaks are waiting! Join us, Wednesday evenings and Sunday afternoons.....

Intermediate and Advanced Kayakers -Contact Matt Dalton at 248-360-2611,



Locations change weekly email mdalton@ameritech.net

Sharon Broderick at 248-960-2095, email; Sharon Broderick@michcon.com

a seabeginning

with ACA

Instructors.

the weekend

Sea Kayaking class

Sharon Broderick is organizing kayaking course for and intermediate kayakers Coastal Kayaking This is a 2-day course for CF July 7-9, 2000.

Equipment is if any opening s are available for rental. To see still available call Sharon Broderick at 248-960-2095, E-Mail: Sharon Broderick@michcon.com.



Don't be up the creek, without a paddle!

Great Lakes Sea Kayak Symposium.

This is a terrific symposium that takes place on Lake Superior . Bring your own kayak, or rent one for the weekend (reserve your kayak, well in advance of the event.] The weekend starts off. with a night paddle on a protected bay. The next day, different groups tour the world -class paddling along Pictured Rocks. The next two days are full of classes, and opportunities to paddle over 75 new kayaks. There will also be a fund raising pastie dinner to support the local school. This is a

great weekend! To receive a program and registration form, contact: Larry Merx at (734) 439-0049. I will have some brochures at the Solar meetings. For carpooling and camping contact Matt Dalton, at [248] 360-1611, or email: mdalton@ameritech.net

Where: Grand Maris, Michigan

test-

Canoeing the Manistee July 21-23

Come join me & 29 fellow solarites for a fun filled weekend of sun & water on the bequtiful Manistee River, just west of Grayling. We will be canceing Saturday, July 22 at 11 am. The cost for a cance

21-23 GG a), or \$19.00 to kayak.

is \$24.00 (\$12.00 per person for 2 to a cance), or \$19.00 to kayak.

We will be camping out at the Upper Manistee River campground. This is a rustic campground without flush toilets or electricity. There are 20 walk in sites, which means you will have to carry your gear in a short distance, so bring a wagon. We will be stopping at the campground for lunch during the canoe trip. You are responsible for camping fees of \$6.00-\$8.00 per site, per night, and your food. Since this is a State Forest campground, please try to arrive early Friday, July 21, as 20 sites cannot be 'saved'. I'm told the campground rarely fills, so there shouldn't be a problem.

Directions: Take I-75 to exit 264 Frederick, and Hwy 612 west through Frederick; it takes a small left, then right at the BP gas station which is the last place for supplies or gasi. Continue west, after you cross the Manistee. There is a street light just before the river (DO NOT TURN DOWN MANISTEE RD.). We're not staying at Goose Creek campground on the east side of the river, so if there's a bunch of horses around, YOU'RE AT THE WRONG PLACE! Turn left (south) on Goose Creek Rd., the campground is on the left about 1 mile down. Look for the group sites. Please try to carpool:

Other activities in the area are Hartwick Pines, the Grayling Fish Hatchery (catch your own trout for dinner), and last but not least the start of the annual Grayling to Oscoda canoe race Saturday night! For more info. Call me at 313-386-005 See you there, Tom Olaffo

Don't miss this paddler's - June 29, (Thursday)

Detroit Symphony at Kensington - AYII Fundraiser

Barbecue Dinner..... and paddle to the symphony!

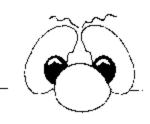
Spend an enjoyable evening canceing to maple beach (Kensington Park)

to hear the Detroit Symphony. We will meet between 5.30-6:00 at the tindale Beach Pavillion for a barbecue dinner. Then, at 7:30 we'll cance to the concert across the lake at Maple Beach. The cost for the event is \$17.00 per person, which includes dinner, dessert and paddling. Advance registration is required. Tall (248) 545-0511, and use your credit card to register. Hope to see you there, Sharon Broderick



To participate in any SOLAR activity, you must be a member and joining is easy. Check out the back page for more info, and call Mary Price - Membership Director, at 248-477-7547, E-Mail: MHallpri@dmc.org

Vilderness First Aid Class - Ok. so you've planned a trip successfully and you're out there ir one of our great National Parks. Something happens......what are you going to do if you don't know how to help yourself or someone you're with. Personally I believe in praying, But you were given a brain too! So join up with the Wilderness First Aid Class scheduled on July 7-9. 2000 - at the Brighton Recreation Area. For more info. call Mike Banks at (248) 347-2100



### Bike Tour Anyone?

Rob Nani would like to join 15-20 people for a fall color tour in northern Michigan.



Camping may be in the plans, also. A SAG wagon will assist and carry gear. See Rob at the SOLAR meeting for details.



Let's do it again!

Do you know what National Park is closest to Detroit? You may guess Isle Royale, the Great Smokies, or even Sleeping Bear Lakeshore. The answer is Point Pelee National Park, just an hour away in Ontario. In Nay, I joined other Solar Club members for a day of birdwatching at Point Pelee. That trip was well organized by John and Amy Fedyk.

Bird watching is more entertaining than I ever imagined! They arranged a guide who helped us spot and identify around 30 species, and learn what to look and listen for. While there, we were told that every fall Monarch butterflies gather in the park before migrating south across Lake Erle. One member in the group said that he himself had seen tens of thousands of Monarchs lift off one morning and flutter out over the lake; quite and awesome sight that few people ever experience.

I want to see the Monarchs depart and I hate to wait in lines. Quick research turned up an excellent opportunity for our club. We can camp in the park and ignore the lines. This spring, the park reopened 2 group camp sites. No other camping is allowed there. I have reserved and paid for one of the group sites with a capacity for 20 Solarites. The reservation is for the nights of September 15 & 16. Our site is near the visitors center, and an easy walk from the sandy, most southern point of Canada. The park also provides free shuttle buses to take visitors between different parts of the park. For more info. on the park, check their webpage: http://parkscanada.pch.gc.ca/pelee

Reservations are for parking and camping. Also included is a washroom (with limited hot water), and a kitchen shelter with a cast iron stove, ac outlets, lights, and firewood! Please note... No Dogs or trailers are allowed in the campground. Our cost is only \$10.00 (US collars) per person, for 2 nights of camping, which includes entrance to the park. Members may want to reserve a guide for an organized bird/butterfly hike. Sign up with me a.s.a.p. Space is limited to the first 20 paid up Solarites.

See Rub Mair at the July Solar Meeting, or e-mail him at grosbecs@aol.com





























### **Steering Committee**

•	
President	lesi e Cordava
Vice Pres dent	lom Olaffo
Secretary	Ted Huff
Treasurer	John Moffat
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By-Laws	Laure Albin
Education	Harry Price
Historian	John Feiyk
Programs	Dave Foerster
Public Relations	Teri Simonds
Editor	Thomas Poster
Co-Editor	Penni Lopez
Equipment	Carole MCcririe.
Web Master	loger James

## At Large

Steve Gardner Mo DeFrance
Al Fylak Joan Ryan
Cindy Horrison-Felix Bill Halvingis
Larry Martin Mike Banks
Joan & Bob Westbrock Douglas Lanyk



The SOLAR RAY is a monthly publication of the SOLAR Club. It is provided free of charge to carrent dues paid members. All contributions in the form of trip reports, upcoming events, recipes, photos and original articles must be received no later that 12 days after the monthly SOLAR meeting. Send your contributions by e-mail to SOLAR RAY Pexcile.com (underscore not dash), or by FAX to (888) 392-4832, excension 500-555-1212. Follow the instructions. You can also leave a 90 second voice mail at the same number and extension. If you want to paper mail (USPO) us, the addresses are: Thomas Poster-Editor

Penni Lopez-Co-editor

2350 Island View Cr.
West Bloomfield, MI 43324

Penni Lopez-Co-editor 28239 Edward Ave. Madison Hts. NI 48071

Meeting Location. Johnus on the first Tuesday of the month of the Colony Hall, located at 21780 Evergreen Rd., between 8 and 9 Mile Rds., in Southfield at 7:30RM. <u>Visitors can offend meetings for free.</u> Membership dues are:

\$30.00 individual, annually; or \$150.00 individual. Ifetime \$45.00 a family, annually; or \$225.00 a family, lifetime

#### SOLAR HOTLINE

24 hour voicemail (248) 988-6658 or www.SclarOutdoors.org

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The SOLAR CLU3 is a ronprofit organization of people interested in promoting appreciation of outdoor activities through education and practical experience. The club offers educational programs and various activities which are listed inside,

We sponsor trips as well as informal gatherings to provide an exchange of expertise, experiences, and information. All of these contribute to fellowship among the members. The SCEAR CLUB activities will enhance and further the skills and information tought in the basic and more advanced classes through active participation.

