

TEN MILE LAKE ASSOCIATION



Newsletter



SUMMER, 1990

ANNUAL MEETING: SEE YOU AT HACKENSACK COMMUNITY BUILDING ON SATURDAY, AUG. 4

THIS YEAR'S ANNUAL MEETING, scheduled for Saturday, Aug. 4, is going to be something of a "double-header." It will begin at 6:45 p.m. with a recognition get-together to give members an opportunity to thank Lois Sandell for the 15 years of service she has given so freely and unselfishly to the Association. After months of reflection, Lois has decided not to run for reelection as TMLA Secretary. She announced her decision at the June Board meeting. So this is an open invitation to all members to show up early for the annual meeting, personally thank Lois for her years of dedication, visit with your friends, and have a cup of coffee and piece of cake.

THE PROGRAM FOR THE regular meeting, which

begins at 7:30 p.m., will be a presentation on loons by Paul Strong, District Wildlife Biologist with the U.S. Forest Service. By means of pictures and commentary, Paul will reveal what he describes as little known facts about Minnesota's state bird. He wants as much audience participation as possible, so come armed with questions you may have about loon behavior as well as contributions you can make from your own observations.

THE BUSINESS PORTION of the program will consist of election of officers, a report on finances, and a membership report. Committee chairs also will be on hand to answer any questions you may have about their activities or about the lake in general.

CLIP HERE

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DUES NOTICE: Membership dues of \$10 per family (includes dependent children) for the fiscal year August 1 through July 31, 1991, are payable now. Make your check to the Ten Mile Lake Association and mail it to Heidi Hoppe, Corresponding Secretary, in the enclosed envelope. Married children, other relatives and anyone using your lake home regularly are encouraged to join. Please return this form with your dues payment by September 1.

(A reminder: Both dues and contributions are tax deductible)

NAME _____

STREET _____ APT. NO. _____

CITY _____ STATE _____ ZIP _____

HOME PHONE _____ OCCUPATION _____

HACKENSACK ADDRESS: HC 75, BOX _____ PHONE _____ FIRE NO. _____

DEPENDENT CHILDREN _____

LOIS SANDELL STEPS DOWN AS SECRETARY

WHEN LOIS SANDELL announced her intention to retire as Association Secretary, she described the decision as "difficult." During her 15-year tenure she never missed a Board meeting or an annual meeting and had served with eight "very capable" presidents.

HER DUTIES HAVE CONSISTED of recording and mailing the minutes, collecting dues, keeping the permanent file of records and Association business, working with the membership chair in publishing the directory, and mailing the newsletters. For the past two years Lois has worked with Sally Helsman who acted as Recording Secretary and mailed the newsletters.

WE ARE SURE ALL MEMBERS join the Officers and Directors of the Association in thanking Lois for the splendid work she has done for the organization. In large measure it was Lois' untiring efforts that kept the TMLA growing and led to this year's record membership of 706. We'll all miss your special touch, Lois! -- Jim Schwartz.

* SHORT TAKES *

AGAIN THIS SEASON, Steve Chase has volunteered to offer free boat safety inspections to Association members. Just give him a call (547-3924). Steve is a member of the U.S. Coast Guard Auxiliary.

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THE DNR HAS ISSUED A blanket permit to Cass County so lakeshore owners whose pressure ridges were damaged by ice during the winter can arrange for repair. To obtain a permit for work of that sort, apply to the Zoning Office in the Court House.

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OUR WELL WATER TESTING day on July 7 was a great success. Some 160 water samples were turned in for analysis, well above the total the last time the Association sponsored such an event. By this time, participants should have received results of the test.

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CATCH AND RELEASE is attracting favorable attention among more and more anglers. The idea is to return unharmed fish to the water so they may live to spawn and produce more of their kind in the years to come. Fishing pressure continues to grow, so catch and release makes good sense. Tips: Handle fish gently, keep fish in the water as much as possible, work fast but carefully -- time is of the essence. -- Jim Schwartz.

SIX QUALIFY TO JOIN HONOR ROLL

SIX MORE TEN MILERS are on our honor roll after having installed new waste treatment systems. They are Stuart Johnson, John Nelson, Tom DeWerd, Deacon Larson, Warren Goss and Shirley Siqveland. If you know of others who should be listed, let us know.

CLIP AND RETURN
WITH YOUR
DUES PAYMENT BY SEPTEMBER 1

DNR FISH STOCKING POLICY UNDER STUDY

By Rod Owre, Fishing Committee Chair

THE LATEST EDITION of the DNR publication, The Minnesota Volunteer, contains an article showing concerns about stocking lakes unless certain criteria are met. Stocking, they say, is not a panacea. Of the millions of walleyes stocked as few as 5 percent make it to the dinner table. Good fish populations depend on clean water, sufficient oxygen and a balance between prey and predator species. "Botch the balance and you botch the fishing."

IN FACT, THEIR EXPERIENCE has shown that stocking certain lakes can create a biological backlash. For example, Horseshoe Lake, Crow Wing County, was stocked with northerns from 1969-1979. Wall-eye numbers collapsed, largemouth bass became

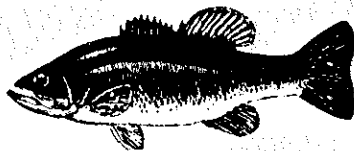


fewer and smaller and the lake was overrun with potato-chip sized bluegills.

WHAT THEN, ARE THE DNR officials looking for in their stocking programs and how does this affect us on Ten Mile Lake? They list five situations for successful stocking:

1. To re-establish native populations as was done with lake trout in Lake Superior after the siege of sea lampreys.
2. To introduce game fish to newly created or rehabilitated waters.
3. To maintain desirable game fish populations because high demand, fishing pressure and results justify the cost.
4. To maintain a species of game fish when all the conditions for their survival and growth are present except for good spawning habitat.
5. To introduce a predator species where the predator-prey ratio is out of balance.

WE BELIEVE THAT TEN MILE meets some of the criteria in the 3rd and 4th situations. We have reproductive habitat but for some unknown reason we do not think the lake is producing walleyes on its own. Some, perhaps, but nowhere near enough for the healthy walleye population we want and need.



OUR LAKE WILL BE STOCKED again this year and probably for years to come, but we will need to continue working with the DNR in convincing them that successful walleye populations in Ten Mile depend, to a very large extent, on stocking programs.

We're Over The Top!

Since publication of our Spring Newsletter we have received two new members and our membership now totals 706. Here are names of the new Ten Milers:

GREWE, Rick & Chari.
HC 75, Box 568
Hackensack, MN 56452 (H3306) 675-6240
Resort owner - Quietwoods Resort & Camp-ground.
Children - Ginny Rae, Ashley Morgan

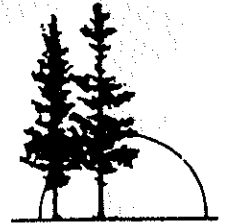
JULLIE, Tom & Tess
P.O. Box 771
Walker, MN 56484 (H3242) 675-6500
Retired.

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The following are address changes received since the Spring Newsletter:

FREEMAN, Mrs. John
6411 S. River Drive #10
Tempe, AZ 85283

HOLTE, Daniel
3707 Grand Ave. #1
Des Moines, IA 50312



METZGER, David & Sarah (Hoover)
3708 N. Lakewood
Chicago, IL 60613 312-528-9025

NIELSEN, Paul & Beth (Hoover)
1866 N. Howe Second Floor
Chicago, IL 60614 312-787-5485

WATSON, Forrest & Jane
1998 Big Bend Drive
Des Plaines, IL 60016 708-297-5324

HIGHWAY #50 MAY OPEN BY LABOR DAY

COUNTY HIGHWAY ENGINEER Jim Worcester reports that he hopes to have Highway #50 over the Shingobee River open for traffic by Labor Day. The project has been delayed since last year after a heavy flow of unanticipated artesian water made road construction at the bridge site impossible.

ELEVEN WELLS HAVE BEEN pumping water day and night through 16" pipes in an effort to lower the water level enough to permit construction to resume. Worcester said the problem has been studied by specialists from around the state and they now have what they think is a workable design plan.

TREASURER'S REPORT - JUNE 10, 1990

Checking Account

Balance, 8/5/89	\$ 299.43	
Receipts, miscellaneous	55.00	
Receipts, dues	<u>7,965.38</u>	
Total		\$ 8,319.81

Expenses:		
Copying	\$ 75.04	
Printing	405.82	
Postage	636.04	
Annual Meeting	163.73	
Telephone	23.29	
Donations (Deep Portage)	700.00	
Meeting Expenses	318.50	
Projects/Legal	1,129.70	
Association dues	50.00	
Miscellaneous	112.95	
Newsletter	404.32	
Transfer to Prime Account	3,500.00	
Transfer to Memorials	<u>55.00</u>	
Total		\$ 7,574.38

Ending balance, 6/10/90 \$ 745.43

Prime Account		
Beginning balance, 8/5/89	\$18,808.92	
Deposits	6,027.08	
Dividends	<u>1,406.69</u>	
Total		\$26,242.69
Transfer fee		<u>37.79</u>
Ending balance, 6/10/89		\$26,204.90

Kemper Govt. Plus (8,660 shares @ \$7.21) ...	\$62,438.60	
Total		\$89,388.93

LAKE LEVEL UP IN JUNE

By Walt Kane

"FACTS IS FACTS." This lake level report is based on what the measurement gauge says. And I really don't think the lake tilts toward or away from given places on the lake, despite some speculative comments to the contrary.

On this 28th day of June, 1990, the lake level is 1379.8' above sea level. Comparisons: 4.3" higher than it was a year ago; 7.6" higher than it was on Nov. 1, 1989; 1.6" higher

than it was on May 1, 1990. FROM NOVEMBER 1, 1989, to May 1, 1990, the lake rose 6". It had dropped 8" from May 1 to November 1 last year. The current level of 1379.8' is a little more than one inch below the ordinary high water mark of 1379.9'. That's a "Fact."

A TIP FOR FALL —

When you close your place for the winter, use RV anti-freeze. It is cheaper than regular anti-freeze, is just as effective, and it's not toxic in septic systems.

FIRST CLARITY READINGS GOOD

WE'RE OFF TO another good beginning in our annual measurements of Ten Mile's clarity. At the end of June, Secchi disk readings were 21.5' on the main lake, 18' in Long's Bay, 21' in Robinson's Bay and 20' in Kenfield Bay.

A YEAR AGO comparable readings were 20' on the main lake and 19' in Long's Bay. (We didn't take end-of-June readings in Robinson's and Kenfield Bays last year, so we have no basis for comparison.)

IF OUR SUMMER TREND is similar to what it has been for the last several years, we'll have an excellent season's average. In 1989, for example, our mean for the 28 readings taken from mid-May to late September was 19.4'.

THAT FIGURE GAVE Ten Mile a ranking of 18th clearest among the 483 lakes participating in the Minnesota Pollution Control Agency's Citizen Lake Monitoring Program. Two Cass County lakes posted readings that bettered our average -- Hunter (5th in the state) and the main basin of Long Lake (6th). Pleasant Lake also had a good showing -- 23rd clearest in the state.

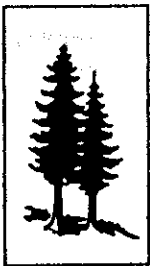
OTHER DATA FROM the report that might be of interest to you: Best single reading was 47' on Lake Superior; worst was .2' on Diamond Lake, Hennepin County; mean transparency for the state as a whole was 9.1'; mean transparency for the 32 Cass County lakes monitored was 12.2'. Only four counties had better averages -- Cook (16'), Clearwater (14.5'), Morrison (12.9') and Itasca (12.8').

WE ALSO LEARNED from the MPCA annual report that Ten Mile is Minnesota's second deepest lake (208'). Deepest? Lake Superior (1,330')! -- Jim Schwartz.

JOTTINGS from the NOTEBOOK

by Jim Schwartz

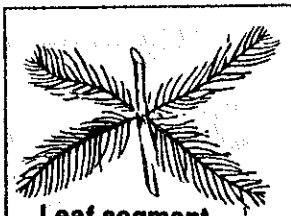
WE KNOW LIGHTNING STRIKES account for more deaths to humans each year than such other storm events as tornadoes and hurricanes, but did you know they also can be hazardous to fish? During a thunderstorm late in the season last year, a lightning bolt struck a big shore pine on the Bob Rydells' property, splitting the tree from top to bottom. The damage almost certainly will kill this fine old tree, but what was not realized at first was the effect of that bolt on nearby fish. On the morning after the storm, Catherine Manlove (the Charles Manloves are the Rydells' neighbors), counted 25 or so bluegills and bass lying dead under their boatlift. They had been electrocuted. And the circuitry for the Manloves' motorized lifting mechanism was damaged as well. All things considered, it was a violent night.



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EVERY ONCE IN AWHILE someone reports seeing anglers discarding fish cleanings in the lake. Besides being an environmentally bad practice, it is, to quote the 1990 fishing regulations, "unlawful to deposit garbage, rubbish, offal, in public waters or on the ice, or public lands." So if you see someone dumping fishing cleanings or other garbage into the lake, you'd do Ten Mile and everyone on it a favor by acquainting that person with the Minnesota law.

SOME GUARDEDLY HOPEFUL NEWS on the Eurasian water milfoil front: Chemical treatment of Lake Independence in Hennepin county may have eradicated the milfoil from the five application areas. A mid-June check of the spots found no traces of the weed, and that leads to a hope that, when it is identified early, the plant can be eliminated by chemical means. Further checks of the treated areas will be made.



Leaf segment
Four feathery leaves,
each with 14-16 pairs
of leaflets

A FAMILIAR FIGURE to many lake residents,

Basil Shofner, has hauled his last load of brush, mowed his last lawn, cut his last tree. Basil, for perhaps 40 years a valued handyman along the shores of Ten Mile, died June 7 after suffering a stroke. He will be missed, not alone for his helping hands, but for his cheerful demeanor, his dependability, his ready acceptance of life and its inevitable ups and downs.

BEAR STORIES WERE COMMON last season, and the Ross Melgaards already have had a bruin visitation this year -- three times in as many days. The bear's main interest was the Melgaards' several bird feeders. While they watched, the critter knocked the feeders to the ground, supped on the contents and, in the process, crunched a pair of tooth holes through the sturdy PVC pipe supporting two of the feeders. Over the next two days the bear was back to repeat his performance, then vanished and has not returned. The DNR, incidentally, reports a larger than normal number of bear sightings this year. They're not sure why.



FOR THOSE WHO HAVE the right touch, this year's fishing opener was a success. Limit catches certainly were not the norm, but a fair number of anglers did "limit out," and many others boated good catches. We heard of one party that claimed to have landed 90 walleyes over opening weekend, hopefully a wild exaggeration. Hottest spots, we are told, were Lundstrom's Bay and the narrows in Long's Bay. As this was being written (last of June) the mid-lake trollers were beginning to report some walleye action.

IF YOU'VE EVER WONDERED whether your septic system conforms to state standards, the Minnesota Pollution Control Agency has developed a flow chart to help the homeowner answer that question. As a service to our members, we are reproducing the chart on the back page of this newsletter.

OUR LOON NESTING PLATFORM experiment apparently struck out this year. Neither of the two platforms was occupied by a breeding pair. A possible reason is that the platforms were not covered sufficiently with nesting materials, an oversight we'll correct next season. Two loon pairs did nest in their usual spots, but neither was successful in bringing off a hatch, so we'll have no loon chicks on Ten Mile this year.

MEMBERSHIP SETS A PAIR OF RECORDS

THE EAGLE AND THE TITLE, "Flying High," on the cover of our 1989 Directory turned out to be good choices as this has been a banner year for the Association. Membership has climbed to 706 -- another record total.

STILL ANOTHER FIRST: 100% of the members paid dues for the 1989-1990 fiscal year. In the past we have always had to drop some who were delinquent. We trust this fine response means the members continue to have a high degree of interest in their Association and its activities.

A NEW DIRECTORY WILL BE published in 1991 and I hope we will have a 100% response once again so all members can be included. Only paid members are published in the directory. Please send your dues and membership information to our new corresponding secretary: Heidi Hoppe, HC 75, Box 380, Hackensack, MN 56452. -- Lois Sandell.

SHORELAND GROUP SEEKS TAX CHANGE

IN THE SPRING NEWSLETTER we referred to a new organization called the United Shoreland Owners. Its goal is to convince the state legislature to reform the "inequities of the tax and assessment systems in Minnesota."

THE NON-PROFIT GROUP is seeking membership and contributions from lakeshore owners to (1) strengthen its voice and (2) to raise funds for underwriting its lobbying effort. We are enclosing with this Newsletter USO's membership flyer explaining its purposes and detailing its activities of the past four or five months.

IF YOU WISH TO JOIN and/or make a contribution, simply clip the membership form and mail it to the address indicated.

TENT CATERPILLAR COULD BE FADING

RESIDENTS WHOSE TREES have been defoliated by this year's forest tent caterpillar invasion will be heartened over news released this week by the Department of Natural Resources. Tom Eiber, insect and disease specialist for the DNR at Brainerd, says there is evidence the population began to collapse this year and that their numbers may be even fewer next season.

"POTENTIALLY," EIBER SAID, "the worst is over." He estimated the odds at 60% that the population is declining, probably because a series of light frosts this spring reduced

the caterpillars' food supply. He said it is not likely that trees suffered any permanent damage from the infestation. Right now trees are on the comeback trail, sprouting new leaves to replace those eaten by the worms.

DURING EARLY JULY, the caterpillars, which had gone into the cocoon stage, were emerging as buff-colored moths. Eiber said defoliation was most noticeable in central Cass County, the Gull Lake area and small spots in Todd County.

ON TEN MILE LAKE, the invasions were spotty, due in part to natural conditions in some areas that apparently were unfavorable to the worms' spread, and in part because certain sections of lakeshore were sprayed with an insecticide called BT. The lakeshore treatment was regarded as highly successful by those who contracted to have it done. BT, a naturally occurring pesticide, is not toxic to any life form except leaf-eating caterpillars. -- Jim Schwartz.

SURVEY CREWS ON HIGHWAYS 50, 71

PERSONNEL FROM THE county highway department were surveying elevations along Cass County State Aid Highways 50 and 71 during late June and early July. Highway Engineer Jim Worcester said the readings will be tied in with the aerial surveys that were made last year.

HIGHWAYS
50 -- 71
UPDATE

ONCE THAT'S DONE, an alignment for the two roads will be developed and a public meeting scheduled to inform Ten Mile residents and other interested parties of the proposed routing as well as other details of the improvement project.

WORCESTER SAID HE HOPED this preliminary work would be far enough along so the public meeting could be held prior to the county's annual five-year highway review. That takes place on Thursday, August 30.

DNR REMAINS FIRM ON ACCESS ISSUE

WALT KANE REPORTS that as far as he has been able to determine, there has been no discernible change in the Department of Natural Resources plan to open a new public access on Long's Bay within the next couple of years.

THE DNR TURNED DOWN the TMLA request that the existing access on County Highway 6 be redeveloped and construction on the proposed new access be postponed until there is sufficient demand to justify another facility.



BOATING GUIDES: SAFETY, COURTESY

SUMMERTIME AND SUMMERTIME visitors have arrived with mixed blessing. We are happy to see friends and family, but sometimes they aren't familiar with boating and safety rules.

PLEASE SEE THAT THOSE who are using your boats water ski and jet ski away from docks. Already there have been rumblings of people skiing too close to swimmers, docks, and people fishing. Before someone gets hurt or the sheriff comes to call, we should see that safety and courtesy rules are followed by those using our boats or who are guests of ours.

REMINDE PEOPLE THAT sail boats and boats without power have the right of way over power boats. Also mention that one should slow down going by those fishing and that boaters are responsible for their wake.

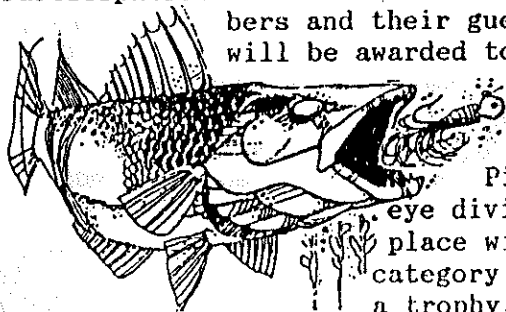
SAFE BOATING IS NO ACCIDENT. -- Ginny Burnett.

FISHING TOURNEY SET AUGUST 10-11

By Ted Mellby

THE THIRD ANNUAL Ten Mile Lake Fishing Derby will be held on August 10 - 11, 1990. Registration forms will be available at the Association annual meeting on August 4 and at Swanson's Bait Shop.

DERBY HOURS WILL BE from 3:30 p.m. Friday to 3:30 p.m. Saturday. The event ends with an awards ceremony, brats and refreshments. Participation is limited to Association members and their guests. Prizes will be awarded to the top



three finishers in the North-

Pike and Wall-

eye divisions. First

place winner in each

category will receive

a trophy, a \$25 gift

certificate and have their name engraved on the permanent trophy on display year around at Swanson's Bait Shop.

THIS IS A NON-PROFIT event and proceeds go to the Ten Mile Lake Association. Entry fee is \$10 for fishing and \$5 for the post-derby social. If you have questions, please contact any committee member: Char and Terry Bergstrom, 675-6266; Molly and Don Fransen, 675-6992; Joyce and John McManus, 675-6266; Marilyn and Ted Mellby, 675-6911; Norma and Stan Skaug; 675-6261; Virginia and Charles Wagner, 675-6857.

In Memoriam

Dr. ARTHUR B. HUNT

Dr. Arthur B. Hunt, 87, a retired Mayo Clinic gynecologist and for many years a summer resident at Ten Mile Lake, died May 12 of natural causes at St. Mary's Hospital.

Dr. Hunt was born March 7, 1903, in Northfield and graduated from Carleton College. He earned his medical degree from the University of Minnesota. On Dec. 6, 1930, he was married to Evelyn Stevens. He began private practice in Cedar Rapids, IA, and was named to the Mayo Graduate School of Medicine staff in 1935. Dr. Hunt retired from the clinic in 1965. Mrs. Hunt died in 1986.

Dr. Hunt was chairman of the obstetrics and gynecology section of the American Medical Association in 1951, president of the Minnesota Obstetrical and Gynecological Society in 1953, and of the Central Association of Obstetricians and Gynecologists in 1955. He was a former member of the executive council of the Minnesota Historical Society.

Survivors include a son, David, Falls Church, VA; a daughter, Margaret (Mrs. Roy) Morton, Sui Sun City, CA; a grandchild and three great grandchildren.

WILLIAM A. HEMMERSBAUGH

William A. (Bill) Hemmersbaugh, 65, of Eden Prairie, MN, passed away May 8. He and his wife, Verna, became partners in the Las Casitas complex on Long's Bay in 1985.

Survivors include his wife, Verna, two daughters, Robin Townley and Gail Kane (also partners in Las Casitas); two grandsons; two sisters, Elizabeth Marshall and Margaret Mossberg, and a brother Richard.

ANOTHER LAKE PEST

AS IF EURASIAN WATER MILFOIL and purple loosestrife weren't enough! Now we have a new pest to contend with: The zebra mussel. They're already in the Great Lakes and it is possible they could spread to inland lakes by attaching to boat hulls or getting into live wells or minnow buckets. They represent a threat to the state's walleye fishery because they upset the balance. Drying equipment before relaunching is a good control method.

GETTING RID OF TOXIC SUBSTANCES? USE CARE!

By Andy Lingwall

IN PRACTICING THE AGE-OLD ritual of cabin cleaning and maintenance this summer, you likely unearthed a host of toxic paints, solvents and other potentially hazardous substances. If your place is like most, some of these items may have been in the back of a dusty shed for 30 years or more. Seasonal cabins usually contain a trove of such items.

* * *

PERHAPS THE PRODUCTS are no good any more, or you simply need to dispose of them. According to Cass County solid waste officer Paul Fairbanks, while no easy solutions for proper disposal exist yet, a number of common-sense procedures will ease the process, with a minimum of harm to the environment and Ten Mile creatures. Since many people maintain their own cabins, old paints and solvents are probably the most common dangerous substances left from years past.

* * *

"KEEP THESE IN A SECURE building, out of the elements," Fairbanks said. "They should be in a container that's not rusty, and have a close-fitting lid. Also, keep paints in areas where they can't be reached by children or easily knocked down."

FOR PAINTS, THE BEST disposal method is simply to use it, he said. If you have no use for the paint, and have only a small amount left, take the cover off and let it dry out. While it's not a perfect solution, the paint is at least solidified and can be disposed of in a landfill.

* * *

"ONLY BUY AS MUCH as you need and try to use it up," Fairbanks stressed. "If you can't, offer your neighbors some."

* * *

HE SUGGESTED THAT Ten Milers explore organizing a Saturday paint exchange, where those needing different paints than what they have could bring theirs in to a central point and trade with others in the same situation. This way, said Fairbanks, everyone would benefit and dangerous reserves could be greatly reduced.

FOR SOLVENTS, THE solution is not so easy. Cass County currently has no program to deal with them. As with paints, keep them covered tightly and out of the way. Weekenders from the metro area may be able to take substances back to their home town, he suggested,

where they have probably already paid for the right to use the town's hazardous waste collection facility.

* * *

"WHEN FIRING UP THE outboards for the first time of the season, you may find watery old gas and unusable oil stand in your way. But don't pour them out on the ground, as badly as you may want to take that first boat ride.

* * *

"WHATEVER THE SUBSTANCE IS," Fairbanks said, "don't get frustrated and toss it on the ground or down your septic system. You are just hurting yourself and your neighbors. If you're stumped called me for advice (547-3300, Ext. 287)." And don't despair. Watery gas can be reconditioned and used, according to Fairbanks. Those interested should call him for details and literature.

CABIN OWNERS CAN BRING old oil to the Cass County landfill, where it is carted away and recycled. The oil can also be brought to Eric Mhyra Ford, Orton Oil Co., and B.J.'s service station, all of Walker. Whichever location you choose, there is no charge. Fairbanks stressed that it is illegal to put oil on a road to control dust.

* * *

HOUSEHOLD SUBSTANCES, pesticides and other hazardous chemicals should similarly be kept in tight, sound containers safely out of the way.

* * *

ALTHOUGH THESE SUGGESTIONS are temporary solutions, take heart. According to Fairbanks, Cass County is well on the way to instituting a permanent hazardous waste program. In their 1991 budget, officials are earmarking \$30,000 for at least three, one-day collection programs spaced throughout Cass County. Planners are exploring a contract with the Aptus Co., who would containerize the waste and take it to the Twin Cities for proper disposal.

DOWN THE ROAD, THEY ARE working on a permanent waste program. Theoretically, several counties would fund its operation and ship waste to a regional facility, perhaps in Beltrami County. A regular collection route would be established within each county. Also, Cass County officials are signing a contract for a recycling program, which should kick off late this summer.

* * *

TEN MILERS NEEDING MORE information or details on hazardous materials may call Paul Fairbanks, (218) 547-3300, Ext. 287.

Flow Chart For Conforming System Determination



Minnesota Pollution Control Agency
Division of Water Quality
Operations/Training Unit

