FILE DATE 11/29/07
DOCDATE 11/27/07

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Upper Peninsula Power Company

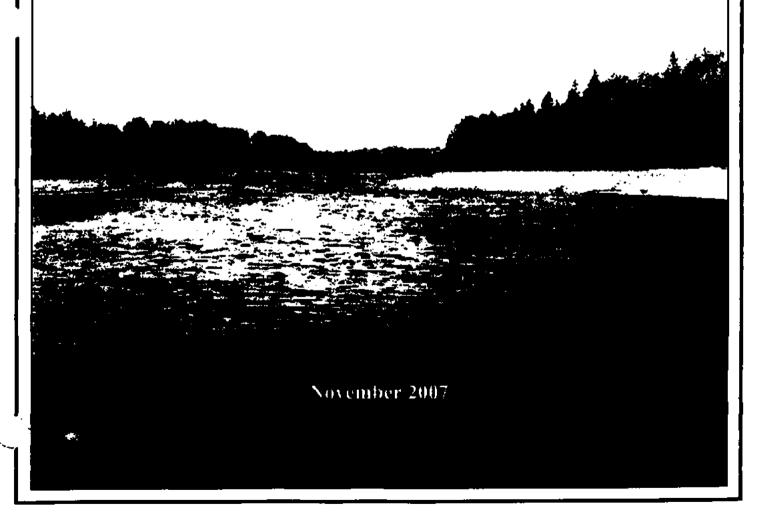
BONEY FALLS PROJECT

-FERC No. 2506-

SHORELINE MANAGEMENT PLAN

And

REQUEST FOR AMENDMENT OF ARTICLE 413: LAND USE MANAGEMENT PLAN, AND ARTICLE 412: RECREATION PLAN



On July 28 2006, the preceding cover letter and associated attachments were sent to the following recipients:

Mr. Rusty Atherton PO Box 33 Au Train MI 49806-0033

Mr. Doug Bovin 100 W. Munising Ave Munising MI 49862

Mr. Todd Brock N6518 Alger Heights Road Munising MI 49862

Mr. Tom Curry N2693 M-67 Limestone MI 49816

Mr. Bill Brisson N2693 State Road M-67 Limestone MI 49816

Mr. Jim Dellies PO Box 150 Gwinn MI 49841

Ms. Bonnie Hartzeil PO Box 98 Gwinn MI 49841

Mr. Tom Elegeert 5698 25th Road Gladstone Mt 49837

Mr. Archie Hendrick N6139 Elmer Johnson Rd Skandia, MI 49885

Mr. Jim Keebaugh 104 Provider Gwinn MI 49841

Mr. Dave Koski PO Box 143 Chatham MI 49816

Mr. Rod Larson E5351 Park Street AuTrain MI 49806

Mr. Joe Maki 609 N. 8th Street Gladstone MI 49837 Mr. Greg Stevenson PO Box 173 Perkins MI 49872

Mr. William Malmsten 22300 County Road CL Ishpeming MI 49849

Mr. Joe McDonnell 3113 13th Lane Bark River MI 49897

Mr. David Allen 318 E. Prospect Marquette Mi 49855

Ms. Vickie Micheau

Delta County Area Chamber of Commerce
230 East Ludington Street
Escaneba Mi 49829

Mr. Greg Nominelli Lake Superior Community Partnership 501 South Front Street Marquette MI 49855

Ms. Lois Ellis Lake Superior Community Partnership 501 South Front Street Marquette MI 49855

Mr. Gerald Plourde 3892 East River 24.9 Lane Comell MI 49818

Mr. Doug Scheuneman, Sr. 423 East Varnum Munising MI 49862

Mr. Arnold Sirtola 1456 W. Maple Ridge 37th Road Rock MI 49880

Mrs. Carol Verbunker PO Box 192 Munising MI 49862

Mrs. Kay LeVeque PO Box 405 Munising MI 49862

Mr. Gerald Corkin 108 Woodland Drive Negaunee MI 49866 July 28, 2006

Mr. Bill Besonen 6893 E One Mile Road Trout Creek MI 49967

Dear Bill:

Enclosed is a copy of the environmental assessments for Bond Falls, Victoria, and Prickett Dam. These are being sent to all focus group members, alternates and the resource agencies today.

Although the report will be available on UPPCO's Web site, we're sending you an individual copy to save you time and effort. Your copy and the copy on the Web site are complete and unabridged except for some information on endangered species that had to be redacted, because federal law doesn't allow it to be disclosed to the public. The redacted information will be provided to the relevant government agencies for their use in the consultation process.

We look forward to seeing you at the Monday, August 7, open house at the Ewen-Trout Creek School. Displays will be set up at 6:00 PM (Eastern) for review prior to the presentations, which will begin at 6:30 in the cafetorium. An open question-and-answer period will follow the presentations, and at 7:30 we'll adjourn and return to the displays for one-on-one conversations, individual questions, and a closer look at the visual materials. Any questions not addressed in the allotted Q&A time can be submitted on cards and will be addressed on UPPCO's Web site.

The presentations will cover the results of the environmental studies conducted on wildlife and aquatic habitat, loon nesting, recreational resources, and aesthetic resources. We won't be in a position to discuss the Shoreline Management Plan (SMP) at these sessions, because the SMP will be formulated from the study results, the agency consultation process, and public comment. That will be the subject of a future public open house.

Sincerely,

UPPCO General Manager

Keist & Mayle

On July 28, 2006, the preceding letter and associated attachments was sent to the following recipients:

Mr. Tom Church PO Box 778 Watersmeet MI 49969

Mr. Robert Zelinski E23423 Hwy. 2 West Watersmeet MI 49969

Mrs. Fay Groitzsch 8281 US Hwy 45-S Bruce Crossing MI 49912

Mr. Gale Eilola Route 1 - Box 28A Pelkie MI 49958

Mr. Roger Haapala P.O. Box 87 Rockland MI 49960

Mr. Dawayne Holtz 11554 U.S. 45 Bruce Crossing MI 49912

Ms. Victoria James Smurfit-Stone Container One Superior Way Ontonagon MI 49953

Mr. David Bishop 19726 State Hwy. M38 Ontonagon MI 49953

Mr. Dean Juntunen 11425 Aspen Lane Mass City MI 49948

Mr. Dan Loosemore Route 1 - Box 372 Baraga MI 49908

Ms. Pam Mainar PO Box 216 Bruce Crossing MI 49912 Mr. Bill Marlor Village of Baraga 100 Hemlock Street Baraga MI 49908

Mr. John Pelkola P.O. Box 60 Trout Creek MI 49967

Mr. Jed Platske 6052 U.S. 45 South Bruce Crossing MI 49912

Mrs. Linda Rein 420 Pennsylvania Avenue Ontonagon MI 49953

Mr. James Rein 420 Pennsylvania Avenue Ontonagon MI 49953

Mr. Fred Sliger 9968 Calderwood Road Trout Creek MI 49967

Mr. Jeff Sturgell 100 Hemiock Street Baraga MI 49908

Ms. Christa Walck 1010 East Fifth Avenue Houghton MI 49931

Mrs. Nancy Warren P O Box 102 Ewen MI 49925

Mr. Al Warren P O Box 102 Ewen Ml 49925

Ms. Sherry Zoars P.O. Box 701 Watersmeet MI 49969 Mr. Ted Soldan 17559 Cemetery Rd Pelkie MI 49958

Mrs. Amy Isaacson Route 1, Box 98-A Baraga MI 49908

Mr. Ed Fuhgenschuh Route 12, Box 213 Pelkie MI 49958

Mr. Peter Heidemann 205 North Cedar Ewen MI 49925

Mr. Evan MacDonald 801 North Lincoln Drive – Suite 201A Hancock MI 49930

Mr. Eric Forsberg Houghton County Controller 401 East Houghton Avenue Houghton Mi 49931

Mr. Jack Lehto c/o Ottawa Sportsmen's Club PO Box 475 Baraga MI 49908

Upper Penninsula Power Company -- Boney Falls (FERC NO. 2506)
LAND SALES CONSULTATION DOCUMENTS

Attachment 32
28 July 2006
UPPCO TRANSMITTAL OF DRAFT RESOURCE REPORTS TO AGENCIES



Upper Peninsula Power Company (a subsidiary of WPS Resources Corporation) P.O. Box 19001 Green Bay, WI 54307-9001

July 28, 2006

(Recipient Address)

Dear (Recipient):

Draft Environmental Assessment Reports

Enclosed is a copy of the draft environmental assessment reports gathered by Upper Peninsula Power Company (UPPCO) as information for the development of a Shoreline Management Plan for the Bond Falls (Bond Falls and Victoria), Prickett, Cataract, Au Train, and Escanaba (Boney Falls) Hydroelectric Projects

A copy of these reports is being provided for comment to all members of the relevant agency group. Copies of the reports will also be provided for comments to the members of the focus groups. The public will also be able to access the reports via the UPPCO website. The public and focus group versions of the reports will not provide the nesting locations of sensitive species (bald eagles, wood turtles, and loons).

Please provide your comments by the end of the day, August 28, 2006. If UPPCO does not receive comments by the end of the day, August 28, 2006, it will assume you do not have any comments.

Should you have any other questions or concerns, please do not hesitate to call me at (920) 433-1094 or contact me at spuzen@wpsr.com. Thank you for your time and consideration

Sincerely,

Shawn C. Puzen

Environmental Consultant Telephone. (920) 433-1094

syx

Enc.

cc: Mr. Bill Campbell, E.PRO Consulting (no end.) Mr. Doug Clark, Foley & Lardner (wifend): Mr. Dave Dominie, F.PRO Consulting (no end.) Mr. Jehn Estep, FERC (cover only)

This letter was sent to the following recipients:

Ms. Angela Tornes National Park Service 626 East Wisconsin Avenue Suite 100 Milwaukee, WI 53202

Ms. Pamela Stevenson Assistant Attorney General ENRA P.O. Box 30755 Lansing, MI 48909

Mr. James Schramin Ex O MRHC P.O. Box 828 Pentwater, MI 49449

Mr. Norman Nass USDA Forest Service - Ottawa National Forest Region 9, Watersmeet Ranger District E24036 Old US 2 East Watersmeet, MI 49969

Ms. Jessica Mistak Michigan Department of Natural Resources Marquette State Fish Hatchery and Station 488 Cherry Creek Road Marquette, M1 49855

Mr. Gene Mensch Keweenaw Bay Indian Community Keweenaw Bay Tribal Center 107 Beartown Road Baraga, MI 49908

Ms. Ann McCammon Soltis Great lakes Indian Fish & Wildlife Commission P.O. Box 9 Odanah, WI 54861

Ms. Darla Lenz USDA Forest Service - Ottawa National Forest Region 9, Ontonagon Ranger District 1209 Rockland Road Ontonagon, MI 49953

Mr. Mike Lanasa Ecosystems Team Leader Hiawatha National Forest 2727 Lincoln Rd Escanaba, MI 49829 Ms, Lesley Kordella Federal Energy Regulatory Commission 888 First Street, NE Washington, DC 20426

Ms. Cary Gustafson Michigan Department of Environmental Quality Crystal Falls Field Office 1420 US Hwy 2 Crystal Falls, MI 49920-9626

Mr. Kirk Piehler USDA Forest Service 2727 North Lincoln Road Escanaba, MI 49829

Mr. Chris Freiberger Michigan Department of Natural Resources Stevens T Mason Building PO Box 30028 Lansing, MI 48909-7528

Mr. Mark Fedora USDA Forest Service Ottawa National Forest E6248 US Highway 2 Ironwood, MI 49938

Ms. Christic Deloria-Sheffield US Fish and Wildlife Service 1924 Industrial Parkway Marquette, MI 49855

Mr. Bill Deephouse MRHC 1210 E Fifth Avenue Houghton, MI 49931

Upper Peninsula Power Company Boney Falls (FERC NO. 2506)

LAND SALES CONSULTATION DOCUMENTS

Attachment 33 8 August 2006 PUBLIC MEETING Public Meeting 8 Aug. 2006

Presentation of Environmental Studies - Tailwinds Restaurant, KI Sawyer, MI.

E-Pro Presentation

In February and March, resource agencies provided a list of recommended studies they'd like to see on these impounds. Three basic categories were developed: recreation, aesthetics and wildlife/aquatic habitat. Loon habitats were singled out as a separate study because of their sensitive nature. These categories were based on recommendations of agencies.

Recreation The first objective was to find out the quantity and types of existing recreation at the impoundments. First, existing information was reviewed, primarily through existing licenses and the documents that went into the developments of the licenses.

Site visits by boat were then conducted, going around the perimeter of a lake; where there appeared to be areas of recreation, the environmental consultants got out and investigated those sites. Using a standard survey form, about 5 pages long, they recorded characteristics of the sites such as amenities, measurements and crosion. The site's location was also recorded on a global positioning system (GPS). The sites were also characterized as being formal or informal – formal meaning the site was actively being managed and there were amenities provided such as toilets, picnic tables, fire pits, etc.

Informal sites are not actively managed but are frequently visited by people and have paths or trails worn leading to the site. All sites, formal and informal, were put on a map.

There is a representative photo and a narrative that describes what each site is like in the reports.

On all sites, there are formal recreation sites. UPPCO has campsites at Boney Falls and Au Train. Bond Falls has extensive recreation, as does Cataract. Also, there are several informal sites at each impoundment. All are depicted on the map and explained in detail in the report.

For the studies, the environmentalists also determined a boating carrying capacity for each site. This exercise was done to determine the appropriate number of watercraft acceptable on each impoundment. If an impoundment was to be used for water skis, jet skis, etc., that's going have different results than one that would if people used watercraft like canoes and kayaks. They tried to determine the usable surface area of the impoundment, taking the size of impoundment and subtracting out a 100-200 foot buffer as safety zone around lake. They then got a usable lake surface area, divided by a boating density factor that was determined by types of boats used. Places where larger boats would be used would have larger usable surface types.

Aesthetics — The agencies wanted to understand what areas are considered to have high aesthetic value, why and who values these areas. People have a clear visual preference with regards to landscape. Water and dramatic relief, or a combination of the two, make an area aesthetically pleasing. The study utilized research that exists and did a quantitative assessment of what the aesthetic values are of each impoundment.

Impoundments were divided into subunits, about a 1/2-mile to 1 mile large. This was the criteria for the analysis:

Relief/typography - This refers to change in visible relief, dramatic relief (which is a change w/in a 1/2 mile) and ridgeline layering (how many different ridgelines can you see?).

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Physical Features This includes islands, coves, rocks, ledges and beaches. The more there are of those in a site, the higher the ranking. There is also the component of mystery as in wanting to keep going to see what's around the bend.

Vegetation Diversity—Is it coniferous, deciduous, a combination of the two, super story trees, trees leaning out on water—these are all important aesthetic values. Wetlands are another thing people like to look at as well as seasonal color.

Special Features – This refers to a place where you can view wildlife + eagles, deer, moose, raptors, etc. - this adds to the landscape.

Cultural or Historical Features - An example of this is an old cabin in the woods with history that draw people in.

Natural Character All of the impoundments have this. This basically means the land is rather undeveloped. There can be some development there if it is well done. But if there is residential, recreational or industrial development that is poorly done, those are detractors. People don't like to see that and those were given negative points.

The sites were divided into subunits—these are the ratings for the impoundments on the eastern end. (He didn't give ratings for the ones on the western) The point system used can be found in the reports.

Au Train A sizable site, it was divided into seven subunits. A couple of subunits rated high and the rest were medium—none were rated low. This site is a reasonably attractive one. One reason Au Train has more points is because it got points for relief, while the others have significantly less relief. Also Au Train has more vegetation diversity.

Cataract Also divided into seven subunits, most of them rated medium with a few lows.

Boney Falls - All the subunits on this impoundment rated low. One primary reason for this was although it has mee natural character, it is very flat with a uniform shoreline. This doesn' mean it isn't visually attractive, it is just a ranking.

Gary's Presentation

For this study, a team of environmental consultants was formed, including King & McGregor, a Michigan-based consulting firm.

The goal was to produce a natural resource base map; a template to use later on to potentially determine and avoid impacts to these resources. Prior to the study, they consulted resource agencies to develop a protocol and discuss which resources were of interest to them and generally determine the extent of the level of the mapping effort.

In May, helicopter surveys for eagle nests, great blue heron and osprey were conducted. A preliminary base map with information on these species was produced. They then went out to these areas to investigate. Also, in June, boat surveys were done to observe the terrestrial creas in the impoundments. Large and small habitat components important to certain species were mapped, as well as sensitive habitats, like wellands and submerged aquatic vegetation beds

The results in the impoundments were very consistent with what was found in others. Areas of submerged aquatic vegetation, emergent aquatic vegetation, shrub wetlands were typically located in areas of low energy, such as bays, not exposed to winds. They mapped coarser areas.

Public Meeting -- 8 Aug. 2006

coarse woody debris, deadwood, etc. and found in the coarser areas with high energy, there were more wave wakes and wind energy, and in lower energy areas more wetlands.

According to the study, there is Loon activity at Au Train, but it is unknown if there was any nesting activity. The Loon activity was sporadic, there was some foraging but they weren't acting as if they were defending territory. There were also habitat for Sandhill Cranes at Au Train; the environment consultants observed foraging habitat, staging and roosting habitats as well. At all impoundments, there was a variety of waterfowl. At Cataract, there were more water fowl, dipping ducks and diving ducks because there is more underwater vegetation there.

Train, they got two responses from Red-Shouldered Hawks. There is likely a nest in the area, but they were not able to determine if it is within project lands. They also did calls for barn owls, but only heard one in the distance. They also heard one Osprey at Cataract but saw no nests. They also looked for old growth, but didn't find any of that – they found some old trees, but none that exhibited old growth eco-system characteristics.

In general, the habitats are typical to the upper Midwest. Again, the maps that were produced are templates that are going to be used to potentially determine how to avoid and minimize negative impacts. It was necessary to find out what's there so it can be protected.

Questions

- Q: When you were doing your studies with the wetlands and waters and stuff does the typography of the shorelines in your studies have any impact on what you would suggest for docks or anything of that nature because of erosion and compaction?
- E-Pro's job was not to evaluate or assess any type of development. This was simply a starting point with which those decisions can be later made. Areas of erosion around the various impoundments were noted and depicted on the maps.
- Q: How much time did you spend surveying the land versus time you spent modeling? And are there any other plans for spending more time in other seasons when certain wildlife might be more present?

Between all the field crews, E-Pro spent approximately 26 field days out there between May and June. E-Pro feit it captured a good base map and a good template to move forward.

Q: Why didn't E-Pro contact more local people, users of the impoundments like fishermen, hunters, campers, and paddlers? I would like to see you talk to a lot more local users of these lands and ask them why they value it and have that in your study.

E-Pro did contact and got their input on, that included the Ottawa national forest, fisheries and biologists at MDNR, UP Fisheries supervisor at MDNR, Ecosystem team leader at Hiawatha National Forest, the campground managers at bond falls who also are familiar with the others and us forests service station manager. Admittedly, E-Pro did not talk to everybody who was out on the impoundment on a regular basis.

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Q: Have you had developed any parameters or come to any conclusions to deal with water level fluctuations on the reservoir, specifically referring the Au Train impoundment which I am interested in?

Only minimally. E-Pro did look at licenses and what are the water level regimes that are dictated in the licenses. Where there was significant variation E-Pro did note what the potential impacts of that might be within the realm of the studies conducted.

Q: Who put the economic information on taxes on the back tables? Is it open for discussion at this meeting?

UPPCO put the information on the back tables as an update to information previously requested by interested parties. The discussion at this meeting is aimed at the environmental studies. The economic data will be discussed at a future meeting.

Q: Did the study take into consideration species, game and non-game, that are present in these impoundments in the fall-time? Migratory species?

Yes. E-Pro at the items of interest the agencies requested including suitable foraging habitat for diving and dipping ducks as well as staging habitat for sand hill cranes and several other species.

Q: Could you tell us a little bit about the loon population as their so affected by the public interaction and how you see that effecting their nesting and their feeding habits on those waterways in that area? In all those areas?

E-Pro can't release or talk about any specific loons since they are a sensitive species and it is irresponsible to put that information in these reports. That information is available from the resource agencies. In terms of the nesting, it determined if there was nesting habitat at the impoundments, particularly one of the impoundments focused on was Au Train

Q: What are your plans or conclusions for the goose refuge at the south end of the Au Train reservoir? Did you study this and study what possible future plans you might have? E-Pro documented nuisance species and one of the species that we considered nuisance species in constitution with the agencies was Canada goose. E-Pro documented the occurrence of geese relative numbers but that was the extent of our study.

Comments

"If this meeting isn't to talk about development, please don't put information about development on the back tables unless you're going to open it up to everyone to talk about."

"Since this has been brought up and it was in the back, the handout about these tax assessments and how they'll go up. I'm going to have a question on that. Reading from page 1 of 1: the following is an assessment of taxes collected 2005 dollars of non-project land Boney Falls land sold and to be sold by UPPCO the estimates assume the lots are sold and the homes constructed and the lots are going to take several years without water access and docking rights, the estimates will drop 50-75 percent. Well, I guess the first question in my mind is if the price UPPCO gets from Naterra's drops 50-75 percent if they don't get the docking rights."

"I wanted to follow up on an observation about the reductions within the document. Eve been very involved in making comments on all kinds of documents including government documents."

Public Meeting 8 Aug. 2006

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and this type of treatment of the subject manner that was done, first we protested not revealing site specific location, but there's a lot of information that is contained within those statements and there should be plenty of that that is appropriate for the public to know. Otherwise you know we're restrained from having all the information we need to be able to comment fully to you folks about our concerns on these impoundments and how their used. So that's an observation. I think you can treat it better and at least divulge some of the information. I certainly respect your need to keep confidential location and things but at the same time when you put that there and redact all that stuff out, we know the animal is present so some of the, like you wrote, is certainly digestible by the public."

Upper Peninsula Power Company Boncy Falls (FERC NO. 2506)

LAND SALES CONSULTATION DOCUMENTS

Attachment 34
Late August 2006
Website Addition – Baldwin & Ewing Townships Scenario

BONEY FALLS TAX INFORMATION FACTS

No improvements to Baldwin or Ewing Townships

AD VALORUM* TAXES PAID BY UPPCO ON NON-PROJECT LANDS (Property sold to Naterra)

Baldwin Township

| 2005 Summer Taxes | \$ | 863.00 |
|-------------------|------|---------|
| 2005 Winter Taxes | \$4, | ,586.00 |

Total 2005 Taxes \$5,449.00

Cornell Township

| 2005 Summer Taxes | \$ | 3,524.00 |
|-------------------|-----|----------|
| 2005 Winter Taxes | \$1 | 6,161.00 |

Total 2005 Taxes\$19,685.00

Ewing Township

| 2005 Summer Taxes | \$ 82.00 |
|-------------------|----------|
| 2005 Winter Taxes | \$403.00 |

Total 2005 Taxes\$485.00

Wells Township

| 2005 Summer Taxes | \$ 98.00 |
|-------------------|----------|
| 2005 Winter Taxes | \$442.00 |

Total 2005 Taxes\$540.00

Upper Peninsula Power Company -- Boney Falls (FERC NO. 2506)
LAND SALES CONSULTATION DOCUMENTS

Attachment 35
Late August 2006
Website Addition – Cornell Township Scenario

CORNELL TOWNSHIP

\$313,333 (Fair Market Value) x 50% = \$156,667 (Taxable Value)

Assumptions

Since no final development plan has been created, lot numbers, sizes, prices, etc. are subject to change.

- 2 lots
- Average Lot Price \$66,667
- Average Home Cost \$90,000
- Water Access
- Docking rights

Without water access and docking rights, the estimates will likely drop by 50-75%, and the development will likely take much longer to complete.

The following is an estimate of taxes to be collected (in 2005 dollars) on the non-project Boney Falls land sold and to be sold by UPPCO. The estimate assumes that all the lots are sold and homes are constructed on the lots, which may take several years. It also assumes water access.

Summer Taxes

| Description | Millage | Amount | Used For |
|---------------------|---------|-------------|----------|
| State Education Tax | 6.0000 | \$ 940.02 | |
| County Operating | 1.6826 | \$ 263.61 | |
| TOTAL | | \$ 1,203.63 | <u> </u> |

Winter Taxes

| winter raxes | | | |
|---------------------|---------|------------|---------------|
| Description | Millage | Amount | |
| School Operation | 18.0000 | \$2,820.06 | |
| School Debt | 3.0800 | \$ 482.54 | |
| 911 Auth. | 0.6000 | \$ 94.00 | |
| County | 3.3653 | \$ 527.24 | |
| Intermediate School | 2.3994 | \$ 375.91 | |
| Community College | 3.5501 | \$ 556.19 | |
| Road Patrol | 0.8778 | \$ 137.52 | |
| Community Action | 0.5850 | \$ 91.65 | |
| Township Tax | 0.8753 | \$ 137.13 | |
| Township Ext. Voted | 1.8963 | \$ 297.09 | |
| TOTAL | | \$5,519.33 | · |

BONEY FALLS TAX INFORMATION FACTS

AD VALORUM* TAXES PAID BY UPPCO ON NON-PROJECT LANDS

(Property sold or to be sold)

Baldwin Township

| 2005 Summer Taxes\$ | 863.00 |
|----------------------|----------|
| 2005 Winter Taxes\$4 | 1,586.00 |

Total 2005 Taxes\$5,449.00

Cornell Township

| 2005 Summer Taxes\$ | 3,524.0 | 0 |
|----------------------|----------|---|
| 2005 Winter Taxes\$1 | 16,161.0 | 0 |

Total 2005 Taxes\$19,685.00

Ewing Township

| 2005 Summer Taxes | \$ 82.00 |
|-------------------|----------|
| 2005 Winter Taxes | \$403.00 |

Total 2005 Taxes \$485.00

Wells Township

| 2005 Summer Taxes | . \$ 98.00 |
|-------------------|------------|
| 2005 Winter Taxes | \$442.00 |

Total 2005 Taxes \$540.00

No Improvements to Baldwin or Ewing Townships

August 2006

Upper Peninsula Power Company Boney Falls (FERC NO. 2506)
LAND SALES CONSULTATION DOCUMENTS

Attachment 36
Late August 2006
WEBSITE ADDITION – WELLS TOWNSHIP SCENARIO

WELLS TOWNSHIP

\$3,446,667 (Fair Market Value) x 50% = \$1,723.334 (Taxable Value)

Assumptions

Since no final development plan has been created, lot numbers, sizes, prices, etc. are subject to change.

- 22 lots
- Average Lot Price \$66,667
- Average Home Cost \$90,000
- Water Access
- Docking rights

Without water access and some docking rights, the estimates will likely drop by 50-75%, and the development will likely take much longer to complete.

The following is an estimate of taxes to be collected (in 2005 dollars) on the non-project Boney Falls land sold and to be sold by UPPCO. The estimate assumes that all the lots are sold and homes are constructed on the lots, which may take several years. It also assumes water access.

Summer Taxes

| Description | Millage | Amount | Used For | • |
|---------------------|---------|--------------|----------|---|
| State Education Tax | 6.0000 | \$ 10,339.98 | | |
| County Operating | 1.8284 | \$ 3,150.94 | | |
| TOTAL | | \$ 13,490.92 | j j | |

Winter Taxes

| | ***** | ÇI IBACS | . <u> </u> |
|-----------------------|---------|-------------|---------------------------------------|
| Description | Millage | Amount | Used For |
| County Tax | 3.5670 | \$ 6,302.22 | |
| County Transit | 0.5945 | \$ 1.024.52 | |
| Special Program | 1.5772 | \$ 2,718.04 | <u> </u> |
| Vocational Education | 0.9057 | \$ 1,560.82 | |
| ISD/Special Education | 1.4937 | \$ 2,574.14 | |
| School Operating | 18.0000 | \$31,019.94 | · · · · · · · · · · · · · · · · · · · |
| School Bond | 0.8900 | \$ 1,533.76 | |
| School Bond 2 | 2.1900 | \$ 3,774.09 | |
| Township Tax | 1.3950 | \$ 2,404.05 | · |
| Township Tax 2 | 1.5000 | \$ 2,585,00 | |
| Roads | 2.9892 | \$ 5.151.38 | · · · · · · · · · · · · · · · · · · · |
| TOTAL | | \$60,647.96 | ! |

BONEY FALLS TAX INFORMATION FACTS

AD VALORUM* TAXES PAID BY UPPCO ON NON-PROJECT LANDS (Land sold or to be sold)

Baldwin Township

| 2005 Summer Taxes | \$ | 863.00 |
|-------------------|------|---------|
| 2005 Winter Taxes | \$4. | ,586.00 |

Total 2005 Taxes\$5,449.00

Cornell Township

| 2005 Summer Taxes | \$ 3,524.00 |
|-------------------|-----------------|
| 2005 Winter Taxes | \$ 16,161.00 |

Total 2005 Taxes\$19,685.00

Ewing Township

| 2005 Summer Taxes | \$ 82.00 |
|-------------------|----------|
| 2005 Winter Taxes | \$403.00 |

Total 2005 Taxes\$485.00

Wells Township

| 2005 Summer Taxes | \$ 98.00 |
|-------------------|----------|
| 2005 Winter Taxes | \$442.00 |

Total 2005 Taxes \$540.00

No improvements to Baldwin or Ewing Townships

August 2006

Upper Penninsula Power Company Boney Falls (FERC NO. 2506)
LAND SALES CONSULTATION DOCUMENTS

Attachment 37
27 August 2006
PUBLIC COMMENTS FROM LINDA REIN

Bond Falls Landowners 420 Pennsylvania Avenue Ontonagon, MI 49953 (906) 884-2903

August 27,2006

UPPCO Environmental Studies c/o Janet Wolf PO Box 130 Houghton, MI 49931

Dear Ms. Wolf:

Re: P-1864, P-2402

The Bond Falls Landowners have many concerns regarding the recent assessments done on the six U.P. Flowages affected by the UPPCO/WPS/Naterra Land Sales.

We have studied the assessments for Victoria, Prickett and Bond Flowages done by E-Pro Engineering & Environmental Consulting and have the following comments and concerns:

We question the real purpose of the study as it appears to be nothing more than an attempt to justify the proposed campground reorganization plans, the proposed residential development and plans for private shoreline structures like PRIVATE DOCKS for the express use of the new lot owners.

When we all purchased our properties, we realized that we were NOT purchasing "lakefront" or "shoreline" properties, and hence we have had no "exclusive rights of use" to the shoreline, as the FERC License dictates that it is to be managed for the benefit of the public. Anything happening on the project lands is supposed to "protect and enhance the scenic, recreational, and environmental values of the project", and be for the benefit of the public.

Given that the study was conducted during such a short period of time, during only a several week period in the late spring/early summer, we believe it is inadequate and does not represent an accurate picture of these flowages. At this early time in the season, many species of flora and fauna were not emergent at that time. These studies certainly cannot qualify in any sense of the imagination as a comprehensive EIS of any kind. Such a short "snap-shot" cannot possibly be complete as it does not take into account any yearly or seasonal variations and we believe many wildlife species were over looked, missed altogether, miscounted, and ignored.

The invasive species known as Rusty Crayfish was not even noted in summary for Bond Falls Flowage. As Bond Falls Landowners we have documented the presence of Rusty Crayfish with the resource agencies, and we have noted their presence at Bond for at least the last 20 years. This destructive species is very prominent and we question how E-Pro could overlook or discount something so obvious and important.

This make us question what else has been overlooked, omitted, miscounted, discounted or ignored.

We question the methodology used in the study, and whether it can be actually considered "valid" as actual "scientific data" vs. what appears to be no more than "subjective observations" from a quick boat ride and walk around to try and document how PUBLIC USE has been so detrimental and caused so much "erosion" on the flowage. Interesting that the E-Pro assessment credits very little to the fluctuating water levels caused by the inherent way that UPPCO/WPS manages this hydro project.

We believe more weight should have been given to the historical fact that UPPCO/WPS fluctuates the water levels greatly and we question why the E-Pro surveys for the most part overlook, and minimize this fact.

A visual observation of certain sites and then a subjective assumption, such as the probable causes of erosion is not very scientific and tells you nothing about how many people actually use each site. Interestingly enough none of the notes in the survey eluded to deer or other wildlife and the pathways they make to the water which can also cause "compaction" and "erosion" or "sedimentation" of the sites.

A ripre scientific assessment would have included a look at the campground log records of the actual usage. It is our observation that most campers are conscientious and cause very little impact.

Lets see some, "real", "authentic" data, not your qualitative analysis which amount to nothing more than subjective personal opinions on the part of the E-Pro surveyors. With the methodology used, there was a great chance things could be missed and or omitted with the claim that "We weren't looking for that." We demand to see quantitative scientific data!

When we questioned the methodology used regarding "Aesthetic Values" with UPPCO and E-Pro at the PUBLIC MEETINGS, we were told that neither of you had ANY plans to actually survey or poll or question any of the "ACTUAL USERS" of these flowages, to see which attributes they value!

If you REALLY wanted to know who uses and values these flowages and why, you could have very easily researched your data and surveyed compers, visitors to the State Park and the Falls, and even visitors who used the day-use area especially on busy weekends and holidays like this past July 4, when the flowage was at peak use with hundreds and hundreds of users present for you to poll. Why did you not do this?

It appears that no data was used from campground logs regarding campground usage by site. This would have given a more accurate idea of who uses these campsites, which sites are the most popular and why. and which ones subsequently get the most use and have the most " aesthetic value" to the public.

We believe your data is flawed, incomplete and unscientific.

W. believe the assessments for these flowages should include the environmental impacts of the proposed residential developments and proposed plans for "non-project use of project lands" which does not appear to be compliant with the FERC License. We urge FERC to force UPPCO to follow the section 5.4 handbook process and initiate a new and comprehensive environmental impact study that accounts for seasonal variations in the flora and fauna, recreational uses, aesthetic values and the impact of the proposed non-project use of project lands.

Thank you for the opportunity to comment.

Sincerely,

Linda S. Rein

Representing over 36 Bond Palls Area Landowners

Filed electronically to the Federal Energy Regulatory Commission

Upper Penninsula Power Company Boney Falls (FERC NO. 2506)
LAND SALES CONSULTATION DOCUMENTS

Attachment 38
27 August 2006
PUBLIC COMMENTS FROM NANCY WARREN

Upper Peninsula Public Access Coalition P O Box 102 Ewen, MI 49925 www.uppac.com

906 988-2892 August 27, 2006

UPPCO Environmental Studies c o Janet Wolfe PO Box 130 Houghton, MI 49931

Dear Ms Wolfe:

Re: P-1864, P-2402

The Upper Peninsula Public Access Coalition is a volunteer organization that was formed January 2006, in response to the proposed sale of 7300 acres of UPPCO lands surrounding six Upper Peninsula flowages to Naterra Land, a development company. Our primary concern is the impact of UPPCO's proposed non-project uses of the project lands. To date, we have gathered over 1500 signatures requesting that the Federal linergy Regulatory Commission order the preparation of a new and comprehensive environmental impact study.

We have read the environmental assessments for the Bond, Victoria and Prickett impoundments that were conducted by E-PRO Engineering & Foxironmental Consulting and have several concerns:

- From the obvious omissions and elerical errors, it seems clear the reports were completed in haste. For example, the Middle Branch of the Ontonagon River, a premier trout stream and part of the Federally designated Wild and Scenic River System was referred to as "Interior Creek".
- A waterfall, popular for its recreational and aesthetic values, was missed entirely by
 the E-PRO team. When questioned about the failure to document the presence of
 spotted knapweed, honeysuckle and rusty crayfish, non-native invasive species
 known to exist at Bond Flowage, the E-PRO representative stated it was because
 these species are too common.

According to the DPPCO document dated 4-18-06 "Scope of Services", the Agencies requested that UPPCO map and identify "aesthetic resources tareas to be considered to have high value);" and describe "why these areas have high aesthetic value and who values the aesthetic resources". This was a stated objective of the study. Yet, E-PRO never spoke to one actual user: fisherman, hunter, camper, paddler, bird watcher, pienicker, tourist, to ascertain first hand: "Who values these resources and why?"

The assessments, completed in just a matter of days, captured only a snapshot overview of some of the natural features and resources of the project lands and waters of the impoundments.

UPPCO recently sent letters to Interior Township residents speculating about increased tax revenues to the township and county if their proposed non-project uses of project lands are approved. This data was also distributed at the public meetings giving the impression these increased revenues would be net gains, without allowing public questions or discussion of increased cost of services. We believe this is inappropriate and an attempt to mislead the public.

UPPCO is attempting to solicit local support for private docks, piers and trails on the project lands, without addressing the negative impacts of these uses on the project lands. Not only aesthetics but fishing, waterfowl hunting, hiking, birdwatching, animal tracking, camping and other forms of recreation will be impacted by non-project uses of project lands. None of this was addressed by these studies.

We believe the assessments for these impoundments should include the environmental impacts of the proposed action and alternatives. We urge FERC to force UPPCO to follow the section 5.4 handbook process and initiate a new and comprehensive environmental impact study—one that incorporates seasonal habits of birds and wildlife, recreational uses, aesthetic values and the impacts of the proposed non-project use of the project lands.

Thank you for the opportunity to comment.

Sincerely,

Nancy Warren Upper Peninsula Public Access Coalition

Copy to: Filed electronically with FERC

Upper Penninsula Power Company Boney Falls (FERC NO. 2506)
LAND SALES CONSULTATION DOCUMENTS

Attachment 39
28 August 2006
COMBINED AGENCY COMMENTS ON DRAFT REPORTS













August 28, 2006

Shawn Puzen Upper Peninsula Power Company P.O. Box 19001 Green Bay, WI 54307-9002

RE: Resource agency comments on draft environmental baseline assessments for non-project use of project lands (FERC Project Numbers 1864, 10854, 2506, 2402, and 10856)

Dear Mr. Puzen:

Please find enclosed combined comments from the Michigan Department of Natural Resources, U.S. Forest Service (Hiawatha and Ottawa National Forests), National Park Service, U.S. Fish and Wildlife Service, Michigan Hydro Relicensing Coalition and Keweenaw Bay Indian Community (Resource Agencies) on the environmental baseline assessments conducted by E-PRO Engineering and Environmental Consulting. These studies were conducted to map and assess important natural resource features on several Federal Energy Regulatory Commission (FERC) hydroelectric basins (FERC Project Nos. 1864, 10854, 2506, 1402, and 10856).

These comments are provided by the Resource Agencies in consultation with Upper Peninsula Power Company (UPPCO) as part of the FERC Shoreline Management Planning process. The overarching goal of the agencies in this process is to assure that any non-project use of project lands does not compromise the integrity of the licenses in place.

We have reviewed the draft studies for recreation, wildlife, loon and aesthetic resources and have enclosed our comments on the studies for each basin. The Resource Agencies are not involved in every project, therefore, we are providing Table 1 (attached) to clarify which agencies are involved at each basin.

General Comments

We recommend that UPPCO not identify these studies as "Environmental Assessments." Environmental Assessment (FA) has a specific meaning under the National Environmental Policy Act (NEPA). These assessments do not meet the requirements of an EA as defined under NEPA. In general, an EA includes brief discussions of the following: the need for the proposal, an analysis of alternatives, environmental impacts of the alternatives, and a listing of agencies and persons consulted. FERC will likely be completing an EA as part of reviewing and approving a Shoreline Management Plan (SMP). In order to reduce confusion regarding the purpose of the studies by E-PRO, we suggest that the studies be referred to as "Environmental Baseline Assessments."

The study results do provide an overview of some of the resources of each flowage and surrounding project land. This information has improved our understanding of the location and extent of important environmental features at each basin. The information, however, is limited in scope as it was gathered during a brief period during May and June 2006. The reliability of the data collected is also questionable since standard protocols, as suggested by the resource agencies, were not utilized for some resources (raptors, substrate mapping, etc.) Other resources, such as old growth, hemlock, and oak stands were not identified and therefore the studies are not useful in identifying these important habitat features. These caveats will need to be considered as the SMP is developed.

We appreciate the opportunity to provide these comments. If you have any questions about this matter, please contact any of the signatories below at the phone numbers provided.

Sincerely,

Jessica Mistak

Senior Fisheries Biologist

Jesoua Mistar

Michigan Department of Natural Resources

(906) 249-1611 ext. 308

Norman E. Nach

Norman Nass District Ranger

U.S. Forest Service: Ottawa National Forest

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Mike Lanasa

Mike Lanasa

Ecosystems Team Leader

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Christie M. Deloria

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William Deephouse

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here mount

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Gene Mensch

Fish and Wildlife Biologist

Keweenaw Bay Indian Community, Natural Resources Department

(906) 524-5757 ext 12

Angela M. Tornes

Regional hydropower coordinator

Angela M. Tornes

National Park Service

Enclosures

Cer John Estep

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Combined Agency Comments On

Environmental Baseline Studies

for

Bond Falls, Victoria, Prickett, Cataract, Boney Falls, and AuTrain basins.

Unless otherwise noted the comments below apply to all basins. "Agencies" are Michigan Department of Natural Resources, U.S. Fish & Wildlife Service, U.S. Forest Service (Ottawa and Hiawatha National Forests), Michigan Hydro Relicensing Coalition, National Park Service, and Keweenaw Bay Indian Community.

Study Overview

Impoundments

 For many of these impoundments the reservoir target elevation or minimum elevations varies. Because of this we propose the minimum pond elevation that could be experienced during the boating season be utilized to conservatively estimate surface area and shoreline.

| | · · · · · · · · · · · · · · · · · · · |
|-------------|---------------------------------------|
| Basin Name | Recommended Elevation |
| Bond Falls | 1469.9 NGVD (minimum elevation |
| | during boating season) |
| Victoria | 905 feet Mean Sea Level |
| Cataract | 1,173.5 Mean Sea Level |
| Boney Falls | 906.17 USGS Datum |
| Au Train | 772 ft local datum |

Recreation Resources

Introduction

 Michigan Hydro Relicensing Coalition/River Alliance of Wisconsin (MHRC/RAW) and National Park Service should be included in the list of agencies and NGO's

Existing Recreation Facilities

 At the basins many informal recreation sites were identified; most basins had a much higher number of informal recreation sites compared to formal recreation sites. Please clarify whether UPPCO plans to keep the informal sites open for public use or if these sites will be closed.

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- The Recreation Plan does not discuss any nearby formal or informal trails. These features should be included and mapped.
- (AuTrain, Boney Falls, Prickett) The Recreation Plan does not discuss any bank fishing sites. These features should be included and mapped.
- For all of the sites a relative measure of compaction was provided. How was compaction measured or observed?
- There are many other forms of recreation on these flowages that do not involve direct use
 of recreation sites identified and inventoried. Fishing, waterfowl hunting, hiking,
 birdwatching, canoeing kayaking, and other forms of recreation occur on and around
 these flowages. These activities could be impacted by non-project use of project lands.
 The impact of non-project use of project land on these recreational activities must be
 analyzed.
- (Bond Falls) Site R-1 is described as a formal boat launching, piemeking, camping, and bank fishing site. There is one nearby campsite (No. 11), but no pienicking or bank fishing facilities are available here. Additionally, two formal boat launching sites are noted. The second site (R-18) is listed on page 2-19 as an informal site. Please clarify whether these sites are formal or informal.
- (Bond Falls) The 15 informal recreation facilities on Map 2-1 and description are confusing. For 9 of these sites (R-4, 5, 9, 10, 11, 12, 13, 15, and 19) you specifically note "no crosion" at the site. However, under 2,2,3 Areas Not Conducive to Recreational Development, you state that "field crews observed croded banks in 15 different areas around the lake." Do these 15 areas include the recreation sites? Ptrase map these sites so that the location of the recreation sites and crosion sites are shown together.
- (Bond Falls) Descriptions of the informal sites note that the site "appears to be
 associated", "may be associated", or "is associated" with a formal campsite. How was
 the relationship between campsite and informal areas determined? In our observations,
 many of the informal sites are closely associated with formal campsites.
- (Prickett) The Michigan Recreational Boating Information System directory (available from Michigan.gov dnr website) lists Prickett Dam Backwaters site as having a parking area for 15 car trailer units. Please correct this information for site R-2 on page 2-5 and make the necessary calculation corrections in section 2.3.3 Lake Use Rate on page 2-8
- A description of average recreational use of the campgrounds, as well as purpose of campground visit, should be included.
- Include a description of how the existing recreational use may be affected by proposed non-project use of project land.

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Additional Recreation Observations

- It should be noted that Michigan Department of Natural Resources staff have observed increased use of the basins during waterfowl hunting season (September through November) and during deer hunting season (October through December). This increased use is not captured in the short time frame of visits in May and June.
- Please note the days of the week and duration of visits to the impoundments. Boating
 observations may have missed users who were out in the early morning or evening. Also
 weekend days may have more usage and may not have been captured during the study.
- A description on how proposed non-project uses of project land will impact recreation, including hunting, should be included.
- A thorough description of recreational use by anglers, hunters, and trappers should be included.
- Passive recreational use, such as mushroom and berry picking or bird watching, should be described.

Areas not Conducive to Recreation Development.

- The use of the phrase "natural wave action" is misleading, since the effects of wave
 action on these flowages is magnified by the artificial manipulation of water levels.
 which does not allow vegetation to become established in shoreline areas, thus making
 many areas more prone to crosion from wave action than they would normally be on a
 natural lake.
- A discussion of site conditions not conducive to the development of dock structures and marinas including shallow water areas that limit ingress and egress to the shore, wetlands, and other sensitive areas should be included. In addition, a map of shoreline site conditions not conducive to the development of dock structures or marinas should be included. According to Wagner (1991)¹, shallow areas of lakes (e.g., less than 5 feet) are most likely to exhibit negative impacts associated with boating. These impacts include sediment re-suspension, reduced water quality, and reduced habitat for aquatic and terrestrial species.
- (Prickett, Victoria) Please provide a detailed topographic map to help visualize the steep bank areas around the reservoir.
- (Bond Falls) For the various sites described, the causes for any erosion observed are stated (human use, natural wave action, etc). This is somewhat speculative, and it would be more appropriate to refer to the Bond Falls Erosion Control Plan (and subsequent contractor report) for information on probable causes of erosion at each site.

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⁴ Wagner, K. J. [1991] Assessing impacts of motorized watercraft on lakes: Issues and perceptions. Pages 77-93 in Proceedings of a National Conference on Enhancing the States' Lake Management Programs. Northeastern Illinois Planning Continussion.

Boating Carrying Capacity

- An important step in determining acceptable boating densities and desired types of water-based recreational use is lacking: developing a "desired condition" for the reservoirs. The desired condition details the setting and type of recreation experiences desired. There are accepted methods for developing the desired condition, such as Water Recreation Opportunity Spectrum (WROS). WROS helps determine the niche of a particular water body in the region. Without determining the desired condition, calculating possible numbers of boats on a water body lacks meaning and context. Any number (or range of numbers) that is arrived at, and any specific watercraft type, may or may not fit with the desired condition. The Forest Service can provide more information on the use of WROS for developing a desired condition for particular basins.
- User perceptions of acceptable boating density in similar settings are missing from the discussion (this is part of WROS process described above).
- A discussion on the type of watercraft commonly used on the impoundment needs to be included.
- The density estimates do not take into account potential for increased public use of the basin and associated facilities over the term of the FERC license.
- The "Recreational Resources" map does not include constraints to recreational
 development (e.g., docks and marinas) such as shallow water areas, areas of aquatic
 vegetation, and wetlands.

Usable Lake Surface Area

- Please clarify the elevation of "full pond". We suggest the minimum pond elevation during the open water boating season be utilized to provide a conservative estimate. See comment under "Study Overview: Impoundments" above.
- (AuTrain) The southern portion, or approximately 1.5, of the basin is considered a wildlife refuge and is closed for over 2 months of the year. This needs to be taken into account when calculating the useable lake surface area.

Boatin : Density

Since this section is based largely upon Boating Carrying Capacity as determined by the
previous section, and since there are serious questions about the methodology used to
estimate Boating Carrying Capacity (see comments above), the range of boat numbers
arrived at, and the type of watercraft, has no meaning or context. Again, a "desired
condition", detailing the setting and types of desired recreational experiences, needs to be
determined before making calculations of acceptable boating densities and types of
watercraft

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- User perceptions of acceptable boating density at the flowages, or in similar settings are
 missing from the discussion. No interviews were conducted with boaters on this flowage
 to help determine acceptable boating densities.
- Information on the type of watercraft actually used on the impoundments should have been provided, rather than speculating as to what types of boats/motors represent the "most likely" users.
- The studies referenced (in table 2-1 for Bond Falls) may not be relevant to the discussion, depending on user perceptions in those areas and their history. Using an average of the figures obtained from these studies, is probably overly simplistic and not appropriate for determining appropriate boater densities for this flowage.
- Please include a note in the study that the Resource Agencies and UPPCO, while team
 evaluating impacts to project resources, will need to agree in the Shoreline Management
 Plan upon an acceptable boating density standard.
- Please note that fishing boats (and boats used for waterfowl hunting) often have motors greater than 25 HP.
- (Prickett) The analysis should take into account the presence of stumps and floating snags in this flowage, which are abundant and which are one of the major "defining characteristics" of this flowage (p. 5-7). These stumps and snags are one of the main features that attract fishermen to the flowage, and fishing is the dominant recreational use at this time (p. 5-10).

Conclusions

 (Prickett) The presence of stumps and floating snags, and the ways these features shape the current recreational use of Prickett Flowage, needs to be included in the analysis.
 This would logically be part of the WROS assessment discussed above.

Wildlife and Aquatic Habitat

Study Objectives

- The main objectives of the Wildlife and Aquatic Habitat study should be clarified to reflect the objectives listed in the Scope of Services: 1) gather all readily obtainable, existing information on wildlife and aquatic habitat/species associated with the subject impoundments and project lands, 2) conduct field work to verify the presence and condition of existing data, 3) map and document (on a broad-scale) new occurrences of habitat and species of interest observed during the field work effort, and 4) use these data to develop natural resource constraint maps/databases for each impoundment.
- In addition to possible nesting platforms, potential nesting sites should also be included in the list of study objectives.
- Gray wolf and gray wolf habitat should be included in the list of study items.

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Nearshore Aquatic Habitat

- Fisheries assessments were either lacking or were incorrect. Information on the current status of the fish community should be included.
- The presence and distribution of littoral fisheries habitat such as gravel lenses, woody structure, and aquatic vegetation is described in general terms within the assessments. The assessments indicate that habitat conditions were documented using GIS-based field maps and GPS, however the data displayed within the assessments was not site specific. Further detail of specific habitat types with GPS mapping aspects will be necessary if any habitat alteration proposals are entertained. The data displayed within the assessments lacks specificity that would allow for determining the impact any proposals seeking shoreline alterations, dock construction, or woody habitat manipulation.
- (Bond Falls) Please provide a map showing the location for the photo in Figure 3-1.
- (AuTrain) Please clarify intent of the third sentence in the first paragraph under 3.2.1

Ba d Eagle, Great Blue Heron, and Osprey Nesting.

- Include information on the typical altitude above ground level at which the helicopter was flown, as well as the separation between transects.
- (Bond Falls) The information obtained (re, existence of suitable bald eagle nest trees on the large peninsula along the eastern shore) is new information and needs to be considered in reference to the new campground unit planned for that pennisula.
- (Bond Falls) A discussion of whether any natural suitable osprey trees currently exist in or around the flowage is missing.
- (Prickett) It is unclear what criteria were used to evaluate nesting habitat potential for
 great blue heron. The large wetland complex at the south end of the flowage would
 appear to provide good habitat in general for herons (and herons were observed there),
 yet the statement is made (p. 3-5) that there is a "lack of suitable natural nesting habitat
 for great blue heron." Herons are colonial nesters and will utilize a wide range of tree
 species and tree sizes for their nests (Atlas of Breeding Birds of Michigan, 1991), so it is
 unclear why there is a lack of nesting habitat.
- (Victoria) It is concluded that "no suitable natural nesting habitat was observed" for
 ospreys, please define suitable osprey nesting habitat.

Waterfowl and Sandhill Crane

 According to the Michigan Audubon Society², cranes are not dependent on using traditional bogs with sphagnum and leatherleaf for nesting and often use smaller wetlands

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http://www.michiganaudubon.org/bakersanetuary.crane.htm/

- with a greater variety of vegetative cover types. Therefore it is not correct to conclude that there is no crane nesting habitat on project lands around the flowage.
- Although evidence of waterfowl and sandhill crane nesting was limited during the
 assessments, the large number of goslings, ducklings, and juvenile sandhill cranes
 indicate that nearby nesting locations are present.
- These surveys were conducted at the wrong time of year to accurately reflect migratory wildlife usage.
- (Prickett) The very brief period of observation for wildlife on this flowage (2 days in June) must be considered when reviewing the data obtained. For example, we have observed several different species of waterfowl on Prickett flowage over the years (including mallards, black ducks, wood ducks, etc.), yet the brief visit revealed only one waterfowl species: common merganser. We would consider the information provided in this report anecdotal.
- (AuTrain) Please clarify the intent of the last sentence of the last paragraph under 3.2.3.

Wetlands and Significant Upland Habitats

- Documentation of the prominent plant species in each wetland cover type and documentation of the hydrological condition of the wetlands including extent of inundation and general water depths is missing.
- (Bond Falls) On 3-7 it states that sandbar willow along the shoreline is typically flooded, providing excellent habitat for wildlife. This may be true in May, but by July, this habitat is gone, as water levels are generally much lower and far below this vegetation.
- (Bond Falls) On p. 3-9 it states that ... "no other unique or significant upland habitat was
 observed at Bond Falls". This is somewhat misleading, since surveys were not conducted
 for some upland habitat types recommended by the agencies (stands with old growth
 characteristics or stands with hemlock/white pine component).
- (Prickett) The sizeable cedar/yellow birch/hemlock wetland and the stand of mature hemlock is an important forest component that was noted in the study. Were these areas identified from a boat or examined on shore?
- (Victoria) There is no discussion of Significant Upland Habitats. Were any project lands surveyed for significant upland habitats?

Wood Turtles

(Bond Falls) There appears to be an error in this section; Interior Creek does not empty
into Bond Flowage, but rather into the M. Branch of the Ontonagon River, some distance
south of the flowage. The location for the wood turtle observation should presumably be
where the M. Branch flows into the impoundment.

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- (Bond Falls) We are familiar with the area around where the M. Branch flows into the impoundment, and the area with the most potential for wood turtle nesting is on the steeper sandy banks along the east side of this narrow bay, not the west side, as labeled in the figure. The angle of slope, sparsity of vegetation, and greater exposure to the sun on the east side of this bay would likely be preferred by wood turtles for nesting.
- (Victoria) Please clarify whether the south or southeast facing slopes that were identified
 as possible wood turtle nesting habitat were checked on-the-ground for evidence of use
 by nesting wood turtles or just observed from a distance.

Woodland Raptor Nesting

- It is not clear what distance interval was used to sample for woodland raptors, and how
 much of this survey was conducted while on land, versus from a boat. Also, please
 provide time of day the woodland raptor surveys were conducted.
- The search protocol to detect woodland raptors and their nests is insufficient and poorly
 timed to accurately determine their presence (raptor surveys should occur between April
 15 and 30). Additional raptor surveys should be conducted, as well as surveys of raptor
 nests in absence of foliage, to accurately determine raptor presence.

Wild Rice Surveys and Possible Restoration

Although grazing by Canada geese can impact wild rice beds, U.S. Forest Service
(USFS) has restored wild rice beds on other water bodies within the Ottawa National
Forest where geese are relatively abundant. The USFS has not had to employ geese
exclusion methods in those areas. Therefore, we suggest replacing the word "likely" with
"possible."

Presence of Nuisance Species

- The conclusion that orange hawkweed is widely distributed yet relatively uncommon is confusing and needs clarification.
- Reed canary grass is typically considered a non-native invasive species in this area. Why
 is it not considered a nuisance species in this study?
- It is not clear whether any sampling was done to detect aquatic invasive plant species
 such as Eurasian watermilforl and curly-leaf pondweed. These and other invasive plant
 species could easily be missed if the only surveys performed were observational, rather
 than using a weed-rake or similar device to sample vegetation.
- It is incorrect to routinely classify Canada goese as nuisance species. Although they are capable of becoming a nuisance in urban suburban settings, they are not considered a nuisance at these projects.
- (Bond Falls) Spotted knapweed occurs in many locations on project lands around Bond Flowage, including the campground areas, boat landings, etc. Non-native honeysuckle

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- also occurs on project lands in the area. Yet, there is no mention of either of these nuisance species in the report.
- (Bond Falls) Rusty crayfish, an invasive animal species, are known to be very abundant within Bond Flowage, yet there is no mention of them in the report. Was any sampling for rusty crayfish, spiny water-flea or other invasive animals conducted?

Shoreline Erosion and Steep Slopes

- A discussion of the general length of the erosion sites as well as the potential causes is missing.
- It should be mentioned that some erosion does occur naturally and this type of erosion is
 of less concern than erosion caused by project operations or use.
- A description of the scale used to define erosion as major, minor, or moderate should be included.
- Include a description of where eroded material is being deposited.
- (Bond Falls) On 3-12 it states that "most of the active erosion did not appear to be a result
 of wave action or ice floes". This statement is rather speculative, with no connection to
 data gathered during this study. It also contradicts some earlier statements (Sec. 2.2.1)
 that wave action appeared to be a contributing factor in crossion observed at recreation
 sites.

Gray Wolf Consultation

- We agree that wolves can be found throughout the Upper Peninsula. We would expect
 that wolves periodically use the areas around the basin for foraging and pup rearing.
 Because of this we believe that wolves should be considered in developing the SMP. As
 previously discussed, the review and approval of the SMP by FERC will require section 7
 consultation with the U.S. Fish and Wildlife Service.
- (AuTrain, Boney Falls) A discussion of the gray wolf is missing.

Other Comments

- A discussion of rare, threatened, and endangered species is missing.
- It should be noted that the agencies had suggested that more detailed information should be obtained on vegetation within the project lands (specifically stands with old growth characteristics, stands with mesic conifers, stands with red oak), but this information was not obtained during the study.
- It should be noted that recommended agency protocol for collection of aquatic habitat
 data, and conducting raptor surveys, was not utilized. This unfortunately makes the data
 obtained of lesser quality for assessing impacts from non-project use of lands and waters
 on these resources.

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- Please make a note under the list of "Other Wildlife Species Observations" that this is not
 an all inclusive list. Many wildlife and fish species commonly observed on project lands
 or waters (e.g., Nashville warbler, Northern oriole, blackburnian warbler, song sparrow,
 veery, rose-breasted grosbeak) are missing.
- (Prickett) The "Other Wildlife Species Observation" list appears to be in the wrong section (currently in the Gray Wolf Consultation section).
- Please provide, in addition to the detailed maps, a habital constraints map showing an overview of the entire basin.
- On the "Species Observations and Habitat Components," please color-code the species
 observations so that it is easier to identify important areas for different suites of
 organisms. For instance bald eagle observations in one color, waterfowl observations in
 another color, etc.
- (AuTrain) Trumpeter swans are expanding their range and have been documented by MDNR biologists at the AuTrain Basin. MDNR staff believe that trumpeter swan aesting potential at the basin has increased and will be realized within the next few years

Qualitative Assessment of Potential Impacts of Stump Removal (Prickett Basin)

- This section attempts to assess environmental impacts of implementing a proposal to remove stumps at Prickett. We suggest the environmental effects analysis provided in this document is not sufficient for NEPA. The analysis would need to be more comprehensive looking at all proposed non-project uses of project lands and the direct, indirect, and cumulative impacts of these actions on all affected resources.
- The month of July would be considered part of the fish spawning or bird nesting brood rearing seasons for several fish or bird species that utilize the snags and submerged wood. August and early September would be considered staging and migration period for many bird species.

Lake Sairgeon

- Two possible ways that downstream sturgeon could be impacted by movement of sediment are discussed. A conclusion is reached that little or no effect to sturgeon would result if high water flows move sediment downstream of spawning beds. A more thorough analysis is necessary to determine the potential impacts of stump removal on downstream sturgeon. Please provide documentation or data to verify the conclusion
- Several other fish species likely spawn in the Sturgeon River downstream of the Prickett basin. An analysis of impacts of downstream sediment movement resulting from 8 ump removal should address these species as well.

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Bird Nesting Habitat

The conclusion reached in this section..."Removal of the trees outside the nesting and
rearing season likely would not result in direct impacts to individuals of these three
species," is misleading. Snags were heavily used by these species for nesting and other
activities and contributed significantly to their local production. Please clarify how
removal of flooded snags outside of the nesting and rearing season will not result in
impacts to kingbirds, tree swallows, and common grackles.

Impoundment Fisheries

- On page 3-15 it states "...it is also possible that the flooded snags provide an excessive amount of cover and spawning habitat. This could result in an overabundance of fish, leading to stunted game fish populations. Removal of some flooded snags could help to alleviate stunting problems." The statement that the fishes of Prickett Impoundment are stunted is inaccurate and the assumption that removing woody structure would alleviate stunting is also inaccurate. Michigan DNR fisheries survey data from 1954 - 1999 has clearly documented a quality sport fishery within the Prickett Impoundment. Only one survey effort in 1962 found bluegills that were considered stunted. Fisheries surveys since that period have documented a healthy fishery composition with many predators (northern pike, walleye, and largemouth bass) and forage species (bluegill, yellow perch, brack crappie, white sucker, and golden shiners). Data from a May 1999 survey documented a mean growth index for walleye to be +2.4 inches above State average. . The report's speculation that removal of flooded snags could alleviate stunting is unsubstantiated by fact. A literature review has failed to find scientific studies that support removal of woody debris to enhance fish populations. We recommend this paragraph be removed from the final report.
- In addition to providing cover for bait fish, flooded snags provide a substrate for aquatic invertebrates. Invertebrates are a major ecosystem component and source of food for fish and other animals. Because of the large amount of flooded wood in Prickett basing, the contribution of this wood to the total available habitat for invertebrates is significant. The potential effect of removing this wood on the aquatic ecosystem is not adequately analyzed in this document.
- Please define "dri-ki."
- We suggest re-wording the concluding statement to: "Removal of flooded snags would eliminate a significant source of fish habitat from the impoundment."

Common Loons (Victoria, Bond, Au Train, Prickett)

We agree that "human disturbance is well known to affect loon nesting and productivity"
 (p. 4.2), which is why the agencies included "shoreline areas with minimal road access"
 within our definition of potential loon nesting habitat. Despite this, there was no attempt
 made during this study to map and describe shoreline areas with limited road access,

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- which would have provided additional valuable information with which to assess loon habitat suitability.
- The short time frame of the surveys (1/2 day in some instances) is inadequate to evaluate loon use of the flowages.
- (AuTrain) In general we would like to point out the high amount of loon activity on the basin. We recommend that UPPCO pursue an amendment to the AuTrain FERC license for the protection and enhancement of the common loon population.

Methodology

- In addition to possible nesting platforms, potential nesting sites should also be included in the list of study objectives.
- According to the Scope of Services, aerial reconnaissance was to occur in May. Please explain how only conducting a boat survey in mid-June may have impacted the results.
- Explain how conducting loon surveys in mid-June could have impacted the results. The optimal time for loon survey is the last two weeks of May and early June.

Presence of Loons

- (Bond Falls) The mouth of Interior Creek (p. 4-4) should be the mouth of the M. Branch
 Ontonagon River.
- (Bond Falls) It is possible that other adult loons observed during the study had attempted to nest before the surveyors were there, and failed for one or more (unknown) reasons. Also, the FERC license includes conditions which should enhance potential for loon nesting over time; this would need to be considered in any environmental assessment that analyzes the potential impact of non-project use of project lands and waters on loons. This is supported by the statement on 4-5: "If (loons) are resident, and are using specific territories, then protection of those areas may encourage their success".

Limiting Factors

- A discussion of water levels maintained by UPPCO during the time of loon nesting would be beneficial in determining potential success.
- (Bond Falls) The statement "....it was determined that there are no limiting factors which affect loons' use of the impoundment for nesting" is not supportable, considering the very limited scope and duration of the study. A wide variety of factors such as reservoir water level fluctuation, human disturbance, forage quality and quantity, etc., could have easily come into play as factors limiting loons' use of the impoundment, but these would have not been detected on a visit to the flowage of one day.
- (Victoria, Bond Falls, Au Train, Prickett,) The assumption that loons cannot be assumed
 to breed or will do so in the future because only 50% of the highly suitable breeding lakes
 are currently being used in the northern two-thirds of the State is flawed for two reasons:

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- 1) The assumption could just as easily be made that loons can be assumed to nest at these flowages now or in the future; and 2) The use of the reference is misleading since the term "northern two-thirds of the State" refers to the northern Lower Peninsula and not the Upper Peninsula. The actual point of the reference is that too few loons exist in the NLP to utilize all available habitats. We suggest that this entire discussion be removed from the documents.
- (Prickett, Victoria) A Secchi Disk measurement of 1.85 m (6.07 ft) is noted as not being
 optimal for loons and approaches the point at which foraging is hindered. Please provide
 literature supporting this statement. USFS experience on the Ottawa National Forest is
 that water clarity in this region is rarely a limiting factor for loon foraging, if the lake has
 an adequate forage base.
- (Victoria) It is speculative to conclude that water level changes in the flowage are "somewhat moot" in their effects on loons. A thorough, comprehensive study would be needed to support such a conclusion.

Conclusions

- Conclusions reached after short duration field observations, such as turbidity being a
 limiting factor for loon foraging, water level fluctuations not impacting loon nesting, or
 even the presence or absence of breeding pairs during the entire breeding season, are
 speculative. Concluding statements in the study should identify the relative uncertainty
 of the data and that more thorough investigations are necessary to fully understand loon
 use or possible use of a basin.
- Include information on prior loon nesting from the Michigan Natural Features Inventory and the Michigan Loon Preservation Association.
- (Bond Falls, AuTrain) We agree with the conclusions of the assessment to continue
 observations and study of the common loons at Bond Falls and AuTrain basins. These
 studies will allow for protection of preferred habitat, identification of any limiting factors,
 and form the basis for recommending any enhancement measures necessary to insure
 future nesting success.

Aesthetic Resources

Although the surveyors did talk with some land managers in the area regarding which
attributes are considered to be visually special, it does not appear that any such interviews
were conducted with typical users of these flowages and adjacent project lands (boaters,
fishermen, hikers, birdwatchers, picnickers, hunters, etc.). This would be valuable
information to include (see below). These interviews should include questions related to
the current status of the project as well as the proposed development.

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Methodology

Under the first bullet in Task 1, please describe what "other relevant places" were
reviewed for information on scenic lake assessments.

Criteria

- The scoring criteria for Relative Relief are not meaningful for this area, owing to the
 relatively low relief of the lakes being studied. We recommend changing the scale to
 more appropriately reflect the areas being assessed. Also, this factor should be given less
 weight in the scoring table.
- In general, the scoring system used to develop total aesthetic quality scores for the different sub-units is flawed. By breaking most criteria down into various subcomponents, and rating each of them separately, much more weight is given to some subcomponents than they warrant, especially with regard to lakes in this region of the country. For example, physical features are broken down into six sub-components, each of which is rated with a score of from 0-15. Relief, Vegetation Diversity, and Special Features are also each broken down into three sub-components, and each given a score. By contrast, Degree of Naturalism, which was the lake characteristic most valued by every manager interviewed (p. 5-1), is weighted the same as any of the 15 subcomponents above, giving it very little importance overall. Therefore, the total aesthetic quality scores for each sub-unit in Table 5-2 are very misleading, since they give much more emphasis to physical features, relief and other qualities than they do to Degree of Naturalism. We believe that the scoring system should be revamped to give the appropriate weighting to lake attributes that are the most or least important in this region (for example: Degree of Naturalism may be most important, and Relief may be least important). Interviews with actual users of the flowages (in addition to the managers already interviewed) should be done first to help gather information upon which to base this revised weighting of the criteria.
- The scoring criteria for Natural Character does not include 0, although this number was used in Table 5-2.
- Please explain how the individual resource management professionals were selected to provide input on valued qualities when considering inland takes.
- (Prickett) An attribute that may deserve greater weighting at Prickett are the flooded snags (which are a sub-component within the Special Features category). This would be supported by a statement on p. 5-7 that "flooded snags and submerged stumps....are one of the defining characteristics" of Prickett impoundment.

Overal, Visual Character and Setting

- Please clarify where I ake Gogebie, Mountain Lake, and I ake of the Clouds are located.
- Please clarify what is meant by "draw-down regimen."

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 (AuTrain) The last sentence of the second paragraph (under 5.2) should be corrected to read "is managed by the Michigan Department of Natural Resources as a wildlife refuge."

Types and Numbers of Users

- This section is missing information on the types and numbers of public users at the
 basins; rather, it only includes the types of recreational use available. According to the
 Scope of Services, the assessment should include information on who uses the project
 and why they value it.
- (Bond Falls) Please include a citation for the following portion of the last sentence which refers to the waterfall(s): "most who come to see them don't stay for other activities."
- (Boney Falls) Clarify the meaning of "the other side" under 4.3.1.

User Expectations

- This section should include actual expectations of individuals who use the project, rather
 than expectations of general recreationists. We suggest that this information then be used
 to identify the objectives to be attained for the aesthetic resources of the project lands
 surrounding each flowage.
- (Prickett) Please correct the information to indicate that 15 car/trailer units are provided at the public access site.

Highest Value Areas

- Include the highest possible score in the discussion.
- Map 5-1 is very hard to understand. We recommend removing the colors as they appear
 to be a reference to individual scores in each sub-unit. These scores are presented in
 table 5-2.

Public Viewpoints

Since a primary use of these impoundments is by boaters and fishermen, and since ... "all parts of the take are visually sensitive to people who are boating, informally camping, or using shoreland areas" (p. 5-18), this section on public viewpoints provides little value to the aesthetics assessment.

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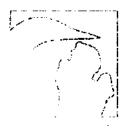
Table 1. List of organizations and their involvement with Upper Peninsula Power Company owned Bond Falls, Victoria, Prickett, Auffrain, Boney Falls, and Cataract basins. These basins are regulated under Federal Energy Regulatory Commission beenses.

| Organization Name | Basin Name | | | | | |
|--|---------------|------------|----------|---------|---------------------------------------|----------|
| | Bond Falls | Victoria : | Prickett | AuTrain | Boney Falls | Cataract |
| Michigan Department of Natural Resources | X | x | X | X | . X | X |
| U.S. Fish & Wildlife Service | X | , X | X | X | X i | Х |
| Ú.S. Forest Service - Hiawatha National Forest | | | | X | | |
| U.S. Forest Service Ottawa National Forest | X | X | X | | ··· · · · · · · · · · · · · · · · · · | |
| National Park Service | X | X | X | X | , X | X |
| Michigan Hydro Relicensing Coalition | X | 1 X | λ | • | ir · ···· ! | |
| Keweenaw Bay Indian Community | X | X . | X | | · | |

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Upper Penninsula Power Company – Boncy Falls (FERC NO. 2506)
LAND SALES CONSULTATION DOCUMENTS

Attachment 40
28 August 2006
PUBLIC COMMENTS FROM JOSEPH KAPLAN, DIRECTOR
COMMON COAST RESEARCH & CONSERVATION



Common Coast Research & Conservation

P. O. Box 202 . Hancock, MI 49930 . Phone: 906.487,9060.

28 August, 2006

Shawn Puzen UPPCO P.O. Box 19001 Green Bay, WI 54307-9002

Dear Mr. Puzen:

We appreciate the opportunity to provide comments on the draft Assessment of the Recreation, Wildlife, Loon. Aesthetic, Resources for Victoria (FERC Project # 1864), Bond (FERC Project # 1864), Au Train (FERC Project #10856), and Prickett (FERC Project # 2402) Impoundments. Our organization, Common Coast Research and Conservation, is a non-profit company dedicated to the study and protection of common loons throughout Michigan's Upper Peninsula. Our biologists work closely with public agencies, corporations, and the private sector in an effort to increase understanding of this State-threatened species. Our experience with loons spans over fifteen years, and includes the monitoring of color-marked individuals at three principal sites in Michigan's Upper Peninsula: Seney National Wildlife Refuge, Ottawa National Forest, and Isle Royale National Park. We offer our expertise to you as UPPCO evaluates and implements measures to enhance loon usage of its Upper Peninsula reservoirs.

We are pleased that your consultants found suitable nesting habitat on all of the surveyed reservoirs, and observed loons (including a breeding pair on Bond Falls) on all impoundments save for Prickett. In general, we agree with the list of loon nesting requirements provided in the draft assessment, but recommend that you add mercury exposure as a potential limiting factor. Elevated levels of this highly toxic heavy metal have been documented in loons from the region, and have been shown to be significantly influenced by the type of fluctuating water levels common to managed impoundments.

One prominent aspect of the assessment with which we do not agree is the emphasis placed upon turbidity as a limiting factor for loon usage on the reservoirs where territorial loons were not documented (Victoria and Prickett). We feel that the references provided in the report do not support the conclusions of the consultant in this regard, and should therefore be reconsidered. In the report turbidity is referenced under "Water Quality" in the following manner:

"Loons are visual hunters; therefore, clear water is crucial for efficient foraging. A Michigan study (Gostomski and Evers 1998) documented that time spent for foraging adults in turbid water was significantly greater than in clear water. Barr (1996) documented that seechi disk readings of 1.5m or less alter loon foraging behavior. A study of total suspended solids in Seney National Wildlife Refuge, Michigan, documented a preference by breeding loon pairs for lakes that have less than 28 Nephelometric Turbidity Units (NTU), while lakes over that level were not used for nesting purposes (Evers 2004)."

The Evers 2004 paper cited above employed unpublished data from a study of water quality parameters at Seney National Wildlife Refuge (E.J. Collier 2003). The turbidity "threshold" provided as a limit to loon nesting in this study was based upon a sample of only three unoccupied refuge pools ("lakes") during a single breeding season (1995). It should also be noted that these three pools provided the highest turbidity values recorded on the refuge during an ensuing eight-year sampling period. Owing to this extremely limited sample size, and to the subsequently lower turbidity values which have not allowed for further assessment, we do not believe that the cited reference lends valid support to the report's argument concerning possible complications from excess turbidity.

Citing another Michigan study (Gostomski and Evers 1998), the excerpted paragraph states that "time spent for foraging adults in turbid water was significantly [emaphsis added] greater than in clear water". We do not agree with this interpretation. Gostomski and Evers themselves state in their paper that time-budget comparisons between Isle Royale (clear water) and Seney (turbid water) loons "could only be speculative" because of differences in sample sizes which precluded statistical comparisons. Furthermore, the authors provide no actual data on water quality (Seney pools are described as "generally stained due to the imputs of tannins"), and merely speculate that the possible differences in foraging rates between the sites may originate from visible differences in water clarity and prey base.

The final reference within the report pertaining to turbidity — Barr (1986) — does provide data in support of a visibility-related parameter operating as a potential limiting factor for loon occupancy: Lakes with Secchi disc water clarity of less than 1.5 meters had lower occupancy levels (31-35%) than their more transparent counterparts (78-93%). While Victoria's clarity (0.9 m) falls below this threshold, Prickett's value (1.85m) does not; the report's contention that the latter is approaching "the point at which foraging is hindered" therefore seems both inaccurate (Barr's limit refers to occupancy, not foraging capacity) and unjustifiably alarmist. Additionally, in the same paper Barr found an association between fluctuating high water levels and increased turbidity. In view of this finding we disagree with the conclusion in the assessment report that "given the degree of turbidity observed on Victoria, and the resultant extreme likelihood that loons will not nest here, water level regimes and their potential effects on nesting loons are somewhat moot."

In light of these revelations, we suggest that UPPCO's consultants establish a far more robust and defensible assemblage of peer-reviewed studies before including turbidity as a possible mitigating factor for loon occupancy on reservoirs such as Victoria and Prickett. We would also suggest including a discussion of how turbidity levels might be expected to change in response to the updated water management regulations contained within the new license agreement.

Beyond the report's treatment of water clarity, we also were given pause by this repeated quotation in support of the likelihood that there may not be enough loons to occupy reservoirs in Michigan; "The Michigan DNR states that only 50 percent of 'highly sui able' breeding lakes (for common loons) are currently being used in the northern 2/3 of the State of Michigan (Michigan DNR, 2006)". As this reference derives from a state website that provides only general information on loons—with no attached data on specific regional populations, nor any definition of what constitutes a "highly suitable" breeding lake—it seems inappropriate to the standards of a technical report. The Michigan DNR's own Loon Recovery Plan (1992) highlighted the dramatic disparity in occupancy rates between different regions of northern Michigan, and identified the western Upper Peninsula (where three of the four surveyed reservoirs reside) as an area of comparatively high loon densities. Our own extensive survey work throughout the Ottawa National Forest suggests that occupancy rates on lakes and reservoirs with viable nesting habitat runs far higher than 50%; we would recommend that UPPCO consultants access the Ottawa National Forest's loon occupancy database in GIS format - which was developed in partnership with Common Coast Research & Conservation - to determine more accurately occupancy rates in the areas surrounding the Bonds Falls. Victoria and Prickett impoundments.

We hope that you find these initial comments useful.

Sincerely

Joseph Kaplan

130 8 97 W

Director

Common Coast Research & Conservation

Cc -

FFRC

USFWS

USFS

MDNR

References:

- Evers, D.C. 2004. Status Assessment and Conservation Plan for the Common Loon (*Gavia immer*) in North America. U.S. Fish and Wildlife Service, Hadley, MA.
- Collier, E.J. 2003. Sency National Wildlife Refuge Water Quality Report May 2003. Unpublished report, Sency National Wildlife Refuge, Sency, MI.
- Gostomski, T.J. and D.C. Evers. 1998. Time-activity budget for Common Loons, *Gavia immer*, nesting on Lake Superior. Canadian Field-Naturalist 112:191-197.
- Michigan DNR, 2006. http://www.michigan.gov/dnr/0,1607,7-153-10370_12145_12202-32587--,00.html Accessed June 20, 2006.
- MI Loon Recovery Committee. 1992. A plan for recovery of the common loon in Michigan. Unpubl. report submitted to the Michigan Department of Natural Resources. Michigan Loon Recovery Committee, Lansing, MI.

Upper Penninsula Power Company Boney Falls (FERC NO. 2506)

LAND SALES CONSULTATION DOCUMENTS

Attachment 41
28 August 2006
PUBLIC COMMENTS FROM D. BORGHERDING

----Original Message----

From: fishingal@charter.net [mailto:fishingal@charter.net]

Sent: Monday, August 28, 2006 1:11 AM

To: Wolfe, Janet

Subject: Bond Flowage Land Sale

Dear Ms. Wolfe,

The environmental assessments regarding the Bond & Victoria Flowage sales leave much to be desired. This is far too important & valuable a habitat & natural resource to fail to do a complete & comprehensive impact study. The argument that there are no development plans at this time doesn't seem too valid, considering that Naterra Land Co. has unveiled plans to do just that, 424 lots at Bond Falls, with 35 individual piers & 40 multi-stip piers. I live on one of the Madison lakes, & I get a very sick feeling when I imagine that happening to a pristine, unspoiled flowage like the Bond. There should be NO piers, NO lights, & very little impact on this area. The people who purchase property on these bodies of water should understand what is at stake, & should be the type of people who will be happy to beach their small boats as the campers do. These waters are not suitable for large, noisy, polluting watercraft, & that should not be permitted nor expected. This area can be developed, yes, but it MUST be done responsibly & correctly with as little disturbance & human impact as possible. Thank you for your attention. D. Borcherding McFarland, WI.

Upper Penninsula Power Company - Boney Falls (FERC NO. 2506)
LAND SALES CONSULTATION DOCUMENTS

Attachment 42
28 August 2006
PUBLIC COMMENTS FROM SCOTT HICKMAN

----Original Message----

From: scott hickman [mailto:suboscine@hotmail.com]

Sent: Monday, August 28, 2006 11:01 AM

To: Puzen, Shawn C

Ce: christic deloria@fws.gov; travisb@michigan.gov

Subject: CCBasin

Hi all,

I've been continuing to track shorebird migration through Alger County and have found that Cleveland Cliffs Basin continues to support far more shorebirds than any other site. The high counts of each species encountered last week are listed below for your records. The visit on August 22nd was made with Skye Hass. I'm afraid that I didn't pay much attention to waterfowl, but include a couple of species which I did note. 'Hope you are all enjoying a fine end to your summer. Scott

High counts for the basin (Aug 20 - 27) include:

Wood Duck - over 50 August 26

Blue-winged Teal - Stayed at about the same as on 22nd, 200? more? Well over 300 "sandpipers" (plovers, tringines, & calidridines) on the 20th Black-bellied Plover - 1 Aug 22 Semipalmated Plover - over 60 Aug 20 Killdeer - over 30 Aug 25 Spotted Sandpiper - over 2 on the 20 Solitary Sandpiper - over 10 Aug 20, 22 Greater Yellowlegs - 2 on Aug 20 Lesser Yellowlegs - 26 Aug 27 Semipalmated Sandpiper - over 60 Aug 20 Least Sandpiper - over 100 Aug 20 Baird's Sandpiper - 5 Aug 22 Pectoral Sandpiper - over 76 Aug 22, more, but not counted Aug 20 Buff-breasted Sandpiper - 2 Aug 22 (plus one same day AuTrain) Wilson's Snipe - 6 Aug 27 Caspian Tern - 8 Aug 22 Trumpeter Swan - 3 Aug 22 & 27

Other than that, 1 N. Harrier on the 27th as well as Peregrine Falcon (1) on the 26th and 27th.

Upper Penninsula Power Company Boney Falls (FERC NO. 2506)
LAND SALES CONSULTATION DOCUMENTS

Attachment 43
28 August 2006
PUBLIC COMMENTS FROM DOUGLAS R. CORNETT

Douglas R. Cornett P.O. Box 122 Marquette, MI 49855 doug(a)northwoodswild.org ph. 906-226-6649

August 28, 2006

UPPCO Environmental Studies c/o Janet Wolfe PO Box 130 Houghton, MI 49931

Dear Ms Wolfe:

Lam writing as an alternative committee member representing the Upper Peninsula Public Access Coalition for the eastern UP group. I have reviewed the environmental studies for all 6 flowages under review. I am particularly concerned that only a few days of field studies have been conducted for each area. As a biologist I have reviewed many environmental assessments and impact statements and believe the work done so far by E-PRO is too limited in scope to properly assess the resources that could be impacted by development of the shoreline that Naterra plans for project lands and waters.

By limiting the studies to project lands, the likely effects, and cumulative effects, of development of non-project lands is not being taken into consideration. Naterra is planning to, and perhaps have even started, logging and road-building. Considering the fact that building dozens of miles of roads at each project, and logging most merchantable timber (this is the modus operandi of Naterra of all their other developments in the UP and northern Wisconsin) will affect project lands and the waters contained in these impoundments. These actions can cause long-term deleterious effects for decades to come, affecting both project and non-project lands.

By trying to limit the scope of comments to just project lands is ludicrous considering all the resources that can potentially be impacted. Raptors that might be found in the project area, especially sensitive species like the Northern Goshawk and Red-shouldered Hawk, would likely have nesting habitat outside the project area and move back and forth between project and non-project land. How can these resources be assessed properly without looking at both land categories?

The assessments, hastily completed in just a matter of days, captured only a snapshot overview of some of the natural features and resources of the project lands and waters of the impoundments. Many species require much more time just to locate. As mentioned above, Northern Goshawk can require many hours to find, if proper research protocol is observed. E-PRO said they did their raptor surveys using a helicopter. How can meaningful data be obtained when such a disturbing method is employed? Raptors are

especially sensitive to disturbance. I am unaware of any good data being obtained through such an intrusive method. With that in mind, I request that E-PRO provide pecreviewed research that substantiates this method of data collection.

Additionally, F-PRO chose to redact entire sections of the reports, citing that "sensitive species" information might be revealed to those seeking to collect or harm in other ways rare, sensitive and endangered species. While I understand that site-specific information is not good to release, there still is the need to present information that can assure the public that sensitive species are being protected. E-PRO's treatment of this was completely unprofessional and might lead the public to believe that there is something to hide.

UPPCO recently released information speculating increased tax revenues to townships if your proposed non-project uses of project lands are approved. This data was also distributed at the public meetings giving the impression these increased revenues would be net gains. However, you failed to allow any public questions or discussion of increased cost of services. This is unethical and inappropriate, considering the studies you commissioned might influence the scale of development and result in a reduction in the number of lots the developer can build on. This might also lead one to believe that you are fitting your studies into a pre-determined framework that has no flexibility to be altered.

I believe you should be consulting with the Federal Energy Regulatory Commission and work to prepare a new and comprehensive environmental impact study that will consider ALL resources.

Thank you for the opportunity to comment.

Sincerely,

Douglas R. Cornett

Upper Penninsula Power Company - Boney Falls (FERC NO. 2506)
LAND SALES CONSULTATION DOCUMENTS

Attachment 44
28 August 2006
PUBLIC COMMENTS FROM STEVE GARSKE

-----Original Message-- -

From: Steve and Nancy [mailto:asimina a ecorsp.com]

Serit: Monday, August 28, 2006 8:43 PM

To: Wolfe, Janet

Ce: magalie.r.salas/a fere fed.us; asimina/a ecoisp.com

Subject: PUBLIC COMMENT ON "ASSESSMENT" REPORTS FOR UPPCO-

OPERATED FLOWAGES.

August 28, 2006

UPPCO Environmental Studies e o Janet Wolfe PO Box 130 Ho ighton MI 49931 jwolfe-a wpsr.com

PUBLIC COMMENT ON "ASSESSMENT OF THE RECREATION, WILDLIFE, LOON, AND AESTHETIC RESOURCES" REPORTS FOR BOND FALLS AND VICTORIA (FERC Project P1864), BONEY FALLS (P2506), CATARACT (P10854), AU TRAIN (P10856), AND PRICKETT (P2402) FLOWAGES.

Dear Janet Wolfe.

I would like to comment on the Upper Peninsula Power Company. WPS Resources environmental assessment reports for the above 6 flowages, all of which are operated by UPPCO and regulated by FERC. As most of my experience has to do with floristic surveys (including rare plant surveys), I will primarily comment on the "Wildlife and Aquatic Habitat" section (Section 3) of each report.

Unfortunately I must say that I have read a significant number of environmental assessments by both public agencies and private consultants over the years, and that these cockie-cutter reports for UPPCO are probably the most superficial and poorly done of all of them. Indeed they use a significant portion of their meager "results" sections to report the presence of sand, rock outcrops, course woody debris fold logs) and other features that all flowages would be expected to have. They make arbitrary statements and draw baseless conclusions with little or no data to back them up. And perhaps most importantly, they don't adequately address the potential impacts that the pla med massive residential developments will have on the natural, recreational, and aesthetic qualities of these flowages.

The assessment reports all state that wetland types were classified in accordance with "Cowardin et al. (1979)". This source is not included in the references for any of the reports, however. Thus it becomes difficult for interested readers without access to a university library to track down this source, or to ascertain whether the methodology is appropriate for classifying the wetlands found around these flowages.

The reports all purport to have included adequate surveys for rare plants and animals on these flowages. The most widely accepted method for assessing the floristic quality of a site is to conduct surveys 3 times during the growing season - in early spring (typically May) to find spring ephemerals and early-flowering plants, in midsummer (July) for certain sedges and other plants flowering at that time, and in late summer (late August-September) to find late-flowering plants including many aster family species. When time or resources are limited, organizations sometimes cut corners by having an early survey (May or

June) and a late survey (August-September). Unfortunately UPPCO's consultants have taken this comers-cutting process to a new low, by surveying each area only once - from June 15-19 for Bond Falls (p. 3-2), June 22-23 for Victoria Flowage, 6 days between May 26 and June 22 for Prickett, etc. These visits were too early in the season to reliably detect rare aquatic plants such as Vasey's pondweed (Potamogeton vaseyi) and Farwell's water milfoil (Myriophyllum farwellii), both listed as Michigan "threatened"). They are also too early to be effective in finding major invasives such as Eurasian water milfoil (Myriophyllum

spicatum) and purple loosestrife (Lythrum salicaria), all of which generally much easier to find later in the year. Furthermore, the plant inventory lists (for example, "Vallisneria, Potamogeton, Polygonum, Najas, Ceratophyllum, Utricularia, Elodea, and native Myriophyllum" for Bond Falls, p. 3-3) could apply to nearly every lake over 1 acre in size in the UP. Similarly the Prickett report (p 3-4) lists "Potamogeton, Elodea, native Myriophyllum, Vallisneria, and Polygonum", the Victoria report (p 3-3) list ("Potamogeton, Elodea, native Myriophyllum, and

Polygonum.") and so on. [Apparently the consultants were not interested in emergent or shoreline vegetation at all, such as that appearing in abundance in their photo of "SAV" (submergent aquatic vegetation) on page 3-5 of their Bond Falls report, page 3-4 of the Victoria report, etc.] These lists are ridiculously inadequate for describing the aquatic plant communities of each of these flowages.

Several of the reports have entire sections blacked out. Most environmental assessments at least let the public know what rare species may have been searched for and whether any were found, blacking out only locationally-related information. But the UPPCO reports black out essentially all the information they might have on rare species in these flowages (but see discussion on the merlin below), giving the public no way to judge whether rare species were found and what impacts UPPCO's and Naterra's development plans may have on these species.

Naterra's plans to place numerous homes around these flowages (474 houses around Bond Falls Flowage alone, as I understand it) will likely lead to significant eutrophication of these reservoirs due to increased erosion from paths and shoreline use, as well as removal of natural vegetation, installation and fertilization of lawns within the watersheds, and leaking septic tanks within their respective watersheds. This degradation of water quality in turn can be expected to lead to a decrease in diversity of native plants and animals in the flowages.

The reports claim to assess the presence and impacts of "nuisance" species, but never defines what these species are. In fact the "nuisance species" found in each flowage seems to be arbitrarily chosen. For example, on P 3-12: of the Bond Falls report, they unilaterally declare reed canarygrass (Phalaris arundinacea) a non-invasive species: "Although not considered a muisance plant species for purposes of this study, reed canary grass was widespread and common along the shorelines and within most of the wetlands of the Bond Falls impoundment." This highly aggressive invader of natural wetlands and other habitats is not native to the Great Lakes region, and is considered a major invasive by every state and federal agency in the region.

The use of a helicopter to conduct aerial surveys for nesting and non-nesting bald eagles, ospreys, and great blue herons and the presence of potential nesting sites seems like a questionable practice to me. While this method may have certain advantages in terms of expediency, it has the potential to be highly disruptive to these birds precisely during the time that the are nesting, when they are most sensitive to disturbance. The public is frequently reminded (and rightly so) by the Michigan DNR and others of the risks involved in disturbing these birds at their nests, yet the consultants had no qualms about flying over their nests and perching and foraging sites with helicopters at this time. Beyond a list of bird species that happened to be encounterered during their brief surveys (which, by the way, included nothing on use of these areas by migrating birds) and some simple and obvious textbook statements about the favored habitats of a few of them, little useful quantitative information about the importance of habitats around these flowages to these birds is given.

In the Bond Falls report (page 3-11), the consultants mention the presence of merlins (Falco columbarius) near the flowage. They even give the locations of these sightings, on map P-3-5. The same is true for the Victoria report, where a merlin "acting aggressively" (an indication that the consultants were near its nest) is mentioned on page 3-8, with the focution plotted on map P-3-4. A similar encounter with an aggressive merlin is mentioned in the Cataract report (page 3-6 and maps P-3-3 and P-3-4). Despite the consultant's purported concern about endangered species on these flowages, they seem unaware that the merlin is listed as "threatened" in Michigan (MNFI 1999).

The poor quality of these assessments must be obvious to even the most casual reader. The Bond Falls report even states that (page 3-3) "Bond Falls is a relatively large impoundment with extensive open-water areas and associated wind fetches. As a result, the majority of nearshore aquatic habitat at Au Train generally consisted of coarse sands. Sandy areas were ubiquitous throughout the impoundment." And on page 3-7 of the same report: "No sandhill cranes or suitable sandhill crane nesting habitat areas were observed at Bond Falls. In the Upper Peninsula, sandhill Cranes nest most commonly in sphagman bogs (Tacha et al., 1992), a habitat that is not present at Au Train Basin," This sort of carelessness indicates that the consultants did not try to thoroughly describe the unique features and environmental characteristics of each flowage, but simply used a boilerplate, fill-in-the-blank form, not even bothering at times to change the name of the flowage supposedly being assessed.

Whether the consultants doing these "assessments" were unfamiliar with the geography and natural habitats of the area, were not given enough time to do the needed surveys, or were simply incompetent (or some combination of all three), these reports are wholly inadequate for assessing the impacts of the large-scale residential developments planned for these flowages. They are an insult to local residents and others who care about these areas and should be thrown out, and full Environmental Impact Statements done for each of these areas by a qualified and impartial organization.

Thank you for considering my comments.

Steve Garske PO Box 4 Marenisco, MI 49947-0004 asimina(a/ecoisp.com

Ce: Magalie Roman Salas, Secretary Federal Energy Regulatory Commission (Hard copy also sent USPS)

References consulted include:

[MNFI] Michigan Natural Features Inventory, 1999. Michigan's Special Animals. http://web4.msuc.msu.edu/mnfi/data/animal_list.pdf (August 2006).

[FERC] Federal Energy Regulatory Commission. December 2001. Draft Environmental Impact Statement for Hydropower Licensing. Bond Falls Project. FERC Project No. 1864-005.

Upper Penninsula Power Company Boney Falls (FERC NO. 2506)

LAND SALES CONSULTATION DOCUMENTS

Attachment 45
29 August 2006
PUBLIC COMMENTS FROM TROUT CREEK

August 7th Trout Creek Pubic Meeting

"Once again, UPPCO shows total disregard for the people of the U.P. Your objective in the aesthetic value of the impoundment was "why these areas have high aesthetic value and who values them and why," yet the only people you ask about this was a couple of park rangers and two campers. Your total failure to contact any local people on this subject confirms my thoughts on your extreme greed. If I were you I'd leave the U.P. out of your name. Maybe Wis. Power Company would be better" - Bruce Crossing, MI.

"The land (Bond) has been with us for 50+ years. The people that choose to recreate also understand this. Those that purchased property on Bond should have known this. Good job on Enviro Studies. Project should proceed!" - Trout Creek, MI.

"Aesthetics - Most important item is the protection of the wild appearance of the shoreline and piers will detract from that wild appearances. Study should include the aesthetics related to water quality. Clean water exists today but proposed use likely will reduce water quality." - Watersmeet, MI.

"It is not appropriate to use acres per boat because much of the reservoir surface has submerged stumps which makes many acres unsuited to boats - remove stumpage acres from calculations. Wildlife studies need to account for future changes in the old growth buffer and project lands - will be different 100 years from now." - Watersmeet, MI.

Upper Peninsula Power Company -- Boney Falls (FERC NO. 2506) LAND SALES CONSULTATION DOCUMENTS

> Attachment 46 31 August 2006 FOCUS GROUP MEETING AGENDA

2

Upper Peninsula Hydroelectric Project:

August 31, 2006 Eastern Focus Group Meeting Agenda

Focus Group Purpose

The Focus Group is an advisory group. While it is neither a decision making body, nor will you be asked to reach consensus on any issues, your input is important. We ask that you:

- Provide feedback on the topic being presented
- Share what your learn with others in the community UPPCO thanks you for taking the time to be a part of the process.

| 6:00 p.m 6:02 p.m. | Welcome & opening comments: Susan Finco |
|-----------------------|---|
| 6:02 p.m. – 6:15 p.m. | Focus group member introductions (Approx. 1 - 2 minutes each) Name and organization(s) you are representing What are you hearing in the community / from your associates? |
| 6:15 p.m. – 6:18 p.m. | Overview comments about environmental reports: • Susan Finco |
| 6:18 p.m. – 7:00 p.m. | Au Train, Boney Falls and Cataract areas Environmental reports presentation: E/PRO David R. Dominie Gary Emond |
| 7:00 p.m. 7:30 p.m. | Focus group member comments / questions |
| 7:30 p.m. | Meeting adjourns |

UPCOMING MEETING DATES:

- Thursday, September 28: Eastern Focus Group Meeting
- Thursday, October 19: Eastern Focus Group Meeting

Draft SMP Public Open Houses

Tentative dates pending upon availability / confirmation of site locations

- Tuesday, October 17: Western Meeting
- Wednesday, October 18: Eastern Meeting

Upper Penninsula Power Company – Boney Falls (FERC NO. 2506) LAND SALES CONSULTATION DOCUMENTS

Attachment 47
5 September 2006
PUBLIC COMMENTS FROM DOUG SCREUNEMAN SR.

From: Doug Scheuneman [mailto:dscheune@ner.timberproducts.com]

Sent: Tuesday, September 05, 2006 12:31 PM

To: Puzen, Shawn C

Cc: Lesley.Kordella@ferc.gov; john.estep@ferc.gov

Subject: E-Pro Environmental Assessment of Hydro Projects (1864, 10854, 2506, 2402, 10856)

Shawn

The Alger County Fish and Game Alliance has read thru comments made by the Michigan Hydro Relicensing Coalition to your company and FERC on August 28, 2006 regarding the Environmental Baseline Assessments conducted by E-Pro Consulting on your firm's behalf. Our organization is extremely concerned that these studies were too superficial and lacked the necessary intensity to provide the type of information that will be necessary for lifelong decisions to be made regarding non-project use of project lands. Although we certainly agree that your firm should be able to self your non-project lands, we are very concerned that whatever you ask to do within the project boundaries will have a negative effect on all current recreational users of the project lands.

From here forward all of my comments will be restricted to the AuTrain Basin Hydro site (#10856):

The study of the Autrain Basin was too broad for this large flowage, it only skimmed the surface. The time period of the E-Pro work was not only short in duration but was taken at a period when "normal" recreational use was at a minimum compared to other months. While there were some fishermen and a few campers, peak use of the campgrounds does not occur until after the first of July.

Perhaps the most significant use of shoreline (project) land areas, along this impoundment, is waterfowl hunting and bird watching during the fall migration. From Sept 1 through the first two weeks of November use of project lands, on both sides of this flowage, peaks. Other important recreational uses of project land such sightseeing, hiking, and canoeing or kayaking occur mainly from spring thru fall. However, there is some winter ice fishing and snowmobiling.

All of these users could be negatively impacted by non-project uses of project lands and nothing was covered in the E-Pro study to address this issue.

The problem this year in the Basin for trying to study recreational use in all seasons, is that the present drastic "drawndown", for whatever reason, has altered and even eliminated a lot of the "normal" recreational use of the impoundment.

We suggest that additional studies be set up for next year, if normal water levels permit, to measure the current recreational use of the Basin. Then perhaps intelligent decisions can be made regarding the real impact that non-project uses of project lands on this flowage will have on all recreational users. Then, and only then, can a sound SMP be written for the AuTrain Basin. A plan that will insure any shoreline development occurring within project boundaries be consistent with the requirements and purposes of the Federal License that is in place for this Hydro site.

Sincerely.

Doug Scheuneman Sr. Vice President, ACFGA Munising, Mi Unofficial FERC-Generated PDF of 20071205-0138 Received by FERC OSEC 11/29/2007 in Docket#: P-2506-000

Upper Peninsula Power Company Boney Falls (FERC NO. 2506)

1 AND SALES CONSULTATION DOCUMENTS

Attachment 48
Early September 2006
WEBSITE ADDITION – FOCUS GROUP MEETING NOTES

Susan Finco opened up meeting, went over the ground rules and the agenda, reminding everyone this meeting was about the environmental studies recently conducted.

Susan wanted to make comments before starting the initial comments. There was some confusion about the studies being draft documents—and the fact that there were some editing and grammatical errors in the draft versions that were shared. The editing and draft errors are being cleaned up—but nothing substantive in the draft will change.

Emphasized these are draft documents and there may be some changes before the final document is issued.

Input provided may result in changes before a final document is issued. UPPCO did receive helpful insights from open houses that are being considered for the reports.

One example is that it was pointed out Little Falls was overlooked as an aesthetic feature. As a result, Little Falls was visited and the information will be included in the final document.

She also mentioned the blacked out, or redacted, lines in the document. Explained this is because UPPCO is not allowed to publicly identify habitats of rare, sensitive, threatened or endangered fish and wildlife.

This information is given to the state and federal agencies UPPCO is working with and can be obtained by contacting one of the following agencies:

- National Park Service
- USDA Forest Service
- US Fish & Wildlife
- Michigan DNR
- Michigan DEQ
- Great Lakes Indian Fish & Wildlife Commission
- Keweenaw Bay Indian Community
- Michigan Hydro Re-licensing Coalition
- Michigan Attorney Generals office
- FERC Federal Energy Regulatory Commission

The environmental studies themselves focus on items including wildlife and aquatic habitat, loon nesting, recreation resources and aesthetic.

Another example from the Eastern UP is some information provided to us by focus group member Dave, who pointed out a recreational access site. It was visited and will be included in the final report.

Susan reiterated that this meeting was not about non-project lands or the development of non-project land by Naterra. Naterra is in the process of creating its initial design and is proceeding on a parallel path with UPPCO—even though it cannot finalize those plans until UPPCO, along with the agencies, and with FERC approval, decides what is appropriate for the use of project lands.

The results of the studies along with the agency consultation process, and public input, will be used to develop a proposed Shoreline Management Plan – or SMP.

The SMP will cover non-project land use issues—and the draft SMP will be the subject of future public open houses and, if you so desire, focus group meeting. The draft SMP is anticipated to be completed sometime in October

Initial Comments

The basin doesn't have any water left in it so the campers are gone. Not hearing too much, just wondering where all the water is. Said it would be nice to have a sign that said 'we're working on dam, be patient.' It's bad publicity if people don't know what's happening.

From I SCP representative—members are looking at making money, they see an opportunity to build houses, it's a positive thing. They don't like taxes but on other hand, townships and municipalities have more and more mandates, so they get less money and the only way to continue is to raise mileages or broaden tax base. The opportunity to broaden the tax base is something we support over increased mileages. Want to make sure we support area for tourists, quality of life. It's not just about money and profit.

Wanted to know if people were still going to be able to fish at Cataract. Said it is a big concern.

Not hearing anything different from before. Said the people he represents are not welcoming of intense development of lakeshore and stream areas. Referred to previous comment on tax base, saying with development comes more expenses - whether there is development or no development, there will be expenses; it is not the answer to the economic problems of the U.P.

Environmental Presentations

David R. Dominie - E/PRO - Recreation and Aesthetics

Back in February and March of this year, the resource agencies provided an extensive list of recommended studies they would like to see conducted in relation to the development of the six impoundments. Tonight will be regarding Boney Falls, Au Train and Cataract.

The studies were divided into three categories - recreation, aesthetics and wildlife aquatic habitat. In the last category, a special section was given to the Loons as a specific separate study Loons were only investigated in Au Train. David Dominie presented the recreation and aesthetic portions of the study while Gary Emond presented the wildlife aquatic habit and loon portions of the study.

Recreation and Aesthetics

Recreation—the purpose of the recreation study was to assess the quantity and types of facilities on the impoundments. They looked at existing information developed in relation to the FERC licensing process.

Site visits were conducted at each impoundment, primarily by boat. They photographed each site, filled out a survey form for each site as well, recording the location, what was at the site, erosion, amenities, if any, and whether it was a formal or informal site. Formal meaning actively managed by UPPCO, the DNR of another institution and having amenities such as toilets, parking areas, boat launches, picnic tables, etc.

12/25/2006

Informal would be sites that were not officially managed by an institution but has been frequented over the years by people. Each site is pictured in the report (figure 2.1) with a brief narrative.

One other thing that they did was desktop exercise to look at boating carrying capacity. Based on literature, they tried to get a handle on how many boats or what boating density these impoundments could handle.

First, a usable lake surface was determined by subtracting a 100-200 foot area around the shore as a buffer for safety and/or environmental reasons. The usable lake surface was then divided by a boating density.

This came from literature and varied from each place. Places where motorboats could be used would have more acres than places that would have people powered boats, like canoes and kayaks.

Findings of recreation study

Boney Falls There was an UPPCO campsite with a boat launch, toilets and parking. There was also an informal site with a launch.

Cataract There was a boat launch at the dam as well as a fishing area, pier and a picnic area off Route 35.

There were also a couple informal sites off 35 and then off an old bypass where people launch boats.

Au Train – There was a significant campground, a boat launch, toilets, capacity for vehicles and trailer rigs and also other smaller sites. There were informal sites with a boat launch and camping.

"We think we've covered that thoroughly, but people brought forward information and we may have missed some."

Aesthetics — There was a fairly specific scope from the agencies regarding aesthetics. They wanted to map the areas that have high aesthetic values and then know who values them and why.

Research has shown that people have a clear visual preference when it comes to aesthetics. They like to look at water and dramatic relief and when those two are combined, the ranking goes up significantly.

These were looked at and a quantitative assessment was undertaken. Each impoundment was subdivided into subunits because each impoundment has distinct areas with different characteristics.

Some of the criteria used for the aesthetic study:

Relief - long distance views (hills, watershed, ridgelines, dramatic relief)

Physical features - beaches, rocks, ledges, cliffs, coves, etc.

Mystery - If you aren't quite sure what's out there or what's around the bend, it makes you want to keep going.

Vegetation diversity -- the number of types, if there's conferous or deciduous or a mix of both, are there special emergent wetlands, super story trees, fall color, etc.

Special feature - wildlife such as waterfowl, raptors, eagles, wading birds, moose, deer, etc.

Also, it a place has unusual cultural or historical features like an old cabin that has been nicely maintained, or historic feature that is associated with the area, that is something people look for. It brings memory or meaning.

Detractors Excessive residential, recreational and or industrial development that has been poorly done and doesn't go with the area – people don't like that. Poorly sited facilities that are out of scale, wrong color, doesn't fit, the lines are just wrong with what you see around you.

Where these situations existed, points were taken off of the rating.

Au Train seven subunits, a couple high, the rest medium.

Cataract - most were medium, a couple were low.

Boney - most were low

When something's rated low, it doesn't mean it's unattractive, it's just that relative to other areas, it didn't rate as high.

All of this information is in the report. Some of it has been modified.

Gary Emond - Wildlife and Aquatic Habitat.

The purpose of this part of the study was to conduct a habitat inventory and develop a baseline of not just the habitats out there but the species of interest to the resource agencies. A listing of habitats, both aquatic and land was developed. In order to accomplish this, a team of consultants was formed consisting of wildlife biologists. They worked with King McGregor, a consultant group based in Michigan that has a lot of experience in the U.P. Basically they worked with agencies to develop work scopes based on established protocol and sample protocol.

In May, helicopter flights were conducted, looking for suitable and existing bald eagle, osprey and great blue herring habitats. They watched for large pine trees, snags and wetlands and suitable perch trees.

Following up on that, in June, they did boat surveys and field surveys, walking the shoreline and examining the vegetation. Underwater cameras, typography, GPS devices, video cameras and digital cameras were all used in the study. A number of types of wetlands and habitats were noted. The team did not look for a species unless an agency specifically asked them to look for it but they did note the absence of certain species. What they found was all three wetlands with aqua vegetation were found in areas with shallow typography because it was protected from harsh waves. The soils conducive to that kind of veg are sand, silt, mud, etc. In higher energy areas, they found cobble, gravel, coarse woody debris, old dead floating trees, etc. They mapped all of that with the idea that you need to know what's out there for habitats to avoid impacts on the land and protect it.

Loons—They did not look at Cataract or Boney Falls because the agencies were not interested in those areas. They observed loons at Au Train, but no nests. The loons weren't acting territorial like they typically do so it was concluded that they were just foraging. The southern part is used extensively by sand hill cranes for feeding and roosting at night. They also observed different waterfowl species and woodland raptors birds of prey at all three. They didn't find much about any of the impoundments that was unusual—they were typical areas of the Midwest and the norther stern U.S. From the results of the study, they developed a template of habitats, knowing where—t is so that later on any impacts could be minimized.

Website Addition Focus Group Meeting Notes - Early September

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Comments/questions regarding presentations

Susan Finco started off by saying they would start with comments regarding the presentation and then go around again to get people's perspectives on the aesthetics of the impoundments.

Where is the best fishing?

Gary: We have information that is on the way to us from the DNR. We don't have any data for Cataract, but we sampled Boney and Au Train. We don't know what the data says, we don't know the typical size of fish species. We do know all 3 impoundments contain warm water fish, perch, walleye, pike, etc.

Will this information be forthcoming at the end of November? Will it be at hand then?

Gary: I don't know how the DNR would feel about us releasing field data. What we will do is report what's out there, not so much the health of the fishery.

<u>Shawn</u>: Whenever I have visited Cataract, I have observed people catching fish. It doesn't always happen to see people catching from the shore. We're expecting Cataract would be very good.

Table 4.2 - referring to aesthetics, the degree of naturalism, what are they referring to? David: The natural setting, how undisturbed it is.

It's showing negative figures for Cataract.

<u>David</u>: If one assumes a lake is natural in character, things that disrupt that nature would get negative points. You can see power lines at Cataract. The dams were considered an integral part of the landscape. If have other areas are incongruent with the setting, the area gets negative points.

Is it explained anywhere—I can't see it. Is there something other than the power lines (that would give Cataract negative points)? It is pretty aesthetically pleasing and relatively undisturbed except for power lines. It is hard to understand how they arrived at that.

David: We can add a definition of naturalism. An area is assumed natural and anything perceived not natural gets negative points. If you have something that detracts from that natural character, it gets negative points.

Shawn: If you look at section 4.5, it divides natural character into three categories: low, moderate, and high. I think that's what you're looking for, for a definition of why it's this or that score.

Is it entirely because of power lines?

<u>David</u>: I don't remember exactly... there are houses that come down to the shore. An example of a detractor of natural character – we were driving along Shoreline Drive in Marquette and suddenly there's big power plant with large stacks. Aesthetically, it isn't attractive. That would definitely get negative points.

Shawn: Table 4-3 goes through each subunit and describes where detractors come from. I just took a ride and a walk yesterday at the Au Train basin; it's kind of low because of maintenance. In comments talking about aquatic weeds and stuff... Being in lower shallow water, the southern end is nothing but a large mudflat and weed bed. When that study was done, there were at least 3 different types of weeds you could see, floating dead mats of weeds. How

Website Addition - Focus Group Meeting Notes - Early September

much of an impact does something like that --- when you have that many diff types of aquatic life in shallow area, how is that set up in your study?

Gary: We took straight lines across the basin, if we get to a point where it gets deep. What we're able to do is map areas of submergent aqua vegetation. We mapped emergent vegetation too and different species types.

Other question I have—anyone who's lived around that area knows that within that land to be sold, it has probably two to four major migration routes for deer. Will there be any type of studies done on what kind of impact development would have on that?

Gary: That is outside of our study.

So no studies done on lands that would be sold or developed?

Gary: We didn't do any work outside of FERC project lands.

Do you folks plan to come back and study the basins during waterfowl season? I know you saw a few Canadian geese, but you're not hitting the right time of year.

Gary: This wasn't a conductive use study. We did a habitat inventory, taking the assumption that if a habitat is there and is usable; the species is there as well. Just because we weren't there, doesn' mean we wouldn't consider the species inhabiting that area.

If you're assuming, you should assume waterfowl hunters are there. You didn't list any waterfowl hunters.

Gary: That would have been fied to recreation work.

You did list recreational users, but you didn't list hunters.

Greg: We have been working on that,

Gary: At Cataract and Au Train we were just looking at habitat characteristics. Certain areas are very good for migrating waterfowl; we worked that approach with DNR. That was one of their concerns—can you determine what is used by waterfowl? If the habitat is there, we assumed they are there.

On the south end, did you list rough grouse and sharptails?

Gary: If we heard drumming or whatnot, it would have been noted.

Shawn: One of the things this report is designed to do is to collect data we didn't have. When we get to planning non-project uses, we'll use available data. If we have other information about waterfowl use, in making decisions, whether that existing data gets into report or not, it won't matter for documenting purposes.

I see your point, but if we could get our hands on other information you're using, that would be useful. We only have reports. It's good to be better informed.

<u>Shawn</u>: One thing we will be doing in developing the SMP is indicating why decisions were made, hat's where other data will come into play.

I found the studies it very interesting. But everybody knows water has fish m it, I didn't see a lot about migrating birds.

Gary: We could certainly beef that up.

12,25,2006

You waited till after fishing season started to do studies. All the people are on the lakes and the wildlife disappears. It matters because you gave more points to areas that had more wildlife. Some places rated lower because there were more people, which means less wildlife. Also, erosion is a big concern of yours, but if you plan on putting 400 houses on an impoundment, how would that help?

Shawn: One of the things that we will be required to do is to make sure whatever gets proposed does not accentuate the erosion problem. As we've said in earlier meetings, once something gets approved, it doesn't mean we can walk away and say so what if it's causing erosion. Environmental impacts will have to be dealt with. If non-project use is affecting shoreline, we will have to look at that. I can give you some examples – if somebody is frequently using a spot by shoreline, we will have to take measures, stabilizing it or providing alternative access with a stairway or something. It's good you brought it up. We do have to take that into account.

There are no people there right now using it, but we still have an erosion problem. The more people you stick in there, the more erosion you have. As far as the aesthetics of the place, Boney Falls is in last place because of rooftops and houses and Au Train scored a lot higher because there are no houses. If you stick 400 houses there, what will happen to the aesthetics of the area? How are you going to deal with that? Also, no nests were found for sand hill cranes and blue herrings but most of the study was done in a boat. You probably won't find nests floating in water. In order to study 200 feet of land you would have to go 20 people wide and go around the basin.

<u>Gary</u>: We did conduct helicopter flights to look for nests; we secured those impoundments looking for those. Sand hill cranes have special habitat requirements, wet meadows, bugs, etc. There wasn't any of that type of habitat in the project boundary. In Cataract, there was one area that is a possible nesting area but we couldn't find anything.

Comments on Aesthetic Values

Everyone was asked, "What do you use the impoundments for and what do you value about them aesthetically?

[Hike] their relatively natural conditions. If you want to go canoeing or fishing, it's nice to look at nature around you. On most lakes, you're looking at some guy's big house, there's too many docks, boats. These places (the impoundments) are a nice place to get away from development. I've been to all three—Cataract is the closest one. That's a neat spot; there are lots of nooks and cramies to go in around there. Other than that power line, it seemed pretty natural, lots of wildlife, didn't seem like a lot of boating pressure. The trend is more and more of these lakes are being lost. Fence Lake got bought up and closed up. Hate to see the protections not enforced.

I live less than a quarter mile north of the end of the (Au Train) basin. There are two great things you can enjoy. You can walk along the river at the north end, across the dam, the fall colors are unbelievable. A number of people stop to take pictures. The other thing is in the fall, you can take a canoe when there's water and there's always wildlife – deer, bear, waterfowl... it's great to go down on old tower hill, you can watch anything you want to see go flying through there. It's just been natural enough where you can go down there and there's always something to see.

Website Addition - Focus Group Meeting Notes - Early September

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I value quiet and darkness. I go down to An Train at dusk especially during waterfowl migrations. I canoe down the shore and just sit there—it's the lack of human activity that makes it previous.

Familiar with boney falls but never used it.

Never over to Boney. But Au Train and Cataract... there isn't a nicer spot in the fall. By Au Train, you got the hills and the water, it's beautiful. I don't care if I catch fish; bouncing around out in the boat, you look around and you're lost in the whole world. Once it gets all built up, it'll take that away.

An Train basin—there's nobody there, the fishing is excellent, the walleyes there are gigantic. It's recognized in many national magazines for its walleye and pike. There are no houses, no lights of night, I go ice fishing at midnight, just go sit out there. I'm only one, that's what I like.

If it comes to aesthetics, when you make a change, you talked about number of people using areas. When I lived in lower Michigan, in some areas it was hard to see the lake. Depends on the degree of development

More question comments on the Environmental Studies

Regarding the system they used to determine a carrying capacity and using a 200-foot butler, the report showed very few boats or no boats in some areas. I'm not sure how that will affect EPPCO's plans on filling the lots up. Cataract doesn't have the capacity of handling very many boats yet 58 lots are projected.

What effect would a low carrying capacity have on plans to develop that area? David: The carrying capacity was done to give a sense of the appropriate number of boats. On Cataract, that's not the kind of place to have jet skies and speedboats on. Person powered boats would be okay. That was just in there to give examples, it's not definitive.

Right now, we're worrying about the number of docks on these basins. If anyone wanted to do follow up check on Au Train basin, now would be a good time because there's no water or there. As shallow as it is, now is the time to see the impact of docks; you can really see that bottom. Another question. The east side of basin is quite hilly—it homes are put in that area, has any consideration been giving to water quality due to runoff and sewage in that area.

Shawn. One of the things that when Naterra plans development, they have to make sure each lot has an acceptable location for that. That combined with the distance from the actual impoundment should take into account those concerns.

What Kind of problems did you run into on the eastside? 120 little springs, all come down the sides of those hills. You can be an appropriate distance away from the water, but what happens on top of that hill impacts that water and that basin. The people in the community are concerned about this because of the typography.

Greg: Naterra has not developed any plans yet but info like that is very import for future consideration

As part of these studies, you didn't make any conclusion of the development of project lands on habitats?

Gary: No. We're working for UPPCO, not Naterra. We're just looking within the FERC boundaries.

Is anyone doing studies on project land?

Greg: That would be directed towards Naterra.

<u>Brad</u>: We don't do individual environmental impact studies. We work with the health department and septic systems.

You could wipe out these streams because you're on private land?

Shawn: No. They are protected regardless because of state law.

Brad: We involve DEQ and other proper authorities before we do any development.

Are there any raptors nesting?

Brad: Not on our property.

No development has been proposed on the eastside of Boney; When Naterra plans on that, I will have something to say.

<u>Naterra</u>: There are no roads. It will probably be sold to an adjacent property owner. We can't sell lots where they have canoe or boat access only."

Regarding the environmental study—it seems more and more that all we're doing is building better brochure for Naterra to sell land. The more aesthetically pleasing the land is and the more animals you find, it drives up lot prices.

Greg: I understand why you would think that, but the real purpose was to identify the features on the reservoirs, so we can determine where things should be done, where they should not be done and get an inventory. What you have been telling us is this is beautiful place, we know that, but the inventory tells us there are areas where nothing should be done and maybe areas that should be developed. That is the purpose. Understand where you're coming from because you had nice secret on the Au Train. It's documented now that this is nice place.

It's not only water we're concerned with, lots all around places people can't get. There's nobody on that land, no access, so once people have houses and lots, it will be taken over. It will be there backyard. We'll lose the lake AND the woods.

Hunting pressure—I see how a number of people using the land will have an adverse affect. It's DNR policy too. An example could be Ewen township, the timberlands development, I haven't heard anything to the negative on that where people have complained, seems like it would be with policies related to hunting and fishing.

Shawn's comments on the Au Train drawdown

<u>Shawn</u>: We need to do another news release on the Au Train drawdown. It's unique from an environmental standpoint and a dam standpoint. The only way we can draw down is 100 CFS through the powerhouse.

We began in early June and we did a news release. We probably need to do an update because that was a long time ago. We're still viewing it as working on the same project but those not familiar with the process don't view it like that. As we did begin maintenance work on the south levy, we needed to do some testing in the basin itself. That testing has not yet begun because we're waiting for bed to dry out. It is a mud hole right now. That testing is to look for depth to bedrock, that is something FFRC has asked us to do. Based on that, we would have to propose changes to the dam. We're doing maintenance and testing. Maintenance started on the 21st. We will get out a news release to say how long we expect it to continue. Some areas of the dyke are slightly lower than other areas, so FERC has asked us to raise the elevation. It settled because some of the organic material has decomposed – that's a theory. In addition to that, when we reached the lower level, if we would continue as the license says, that reservoir would continue to drop. So what we have asked the resource agencies for is to reduce the amount of water to try to keep it from dropping. It's been a dry year, so we have very little water coming in. Evaporation in the summertime is a big factor, too.

We may see it continue to drop slowly, but we're trying to reduce that. As soon as we're done, we will gladly begin to refill.

Is the Federal Government tightening down on levy control since what happened in New Orleans?

Greg: No, it's part of dam safety program. Not to say dams aren't safe by the standard they were built by, but they implemented a program 10 years ago to prepare for the "probable maximum flood." It was mathematically calculated, based on run off officiated and the worst rain event. We have had to modify most of the dams in WPS's resources. We own 34 dams under 24 FFRC licenses and most had to have some sort of modification. We're rebuilding dykes. When a humungous flow is coming over, the concern for the maximum flood is that dam will tip over It's not just the dams in Midwest, all across US. They're doing replacements of major dykes, concrete work, etc. It started way before the poor levies issue in New Orleans.

How are you balancing that - Lassume you're damping warmer water in the basin Shawn: When weather was forecasted to be above 80 degrees, we did daily temperature readings, but if water got above certain temperature, we wouldn't release the full CFS. Under normal full elevation, you're drawing water from bottom where it's colder. In all the years we've deal, with draw downs, during warm nights, but now we're having colder nights so it is less of a concern. We're trying to get drawdown, but if get rain, go backwards, if you slow down, that effects temperatures, delays drawdown. It's good for drawdown to be a dry year.

In the papers sent in last mailing it say without water access and docking rights, the value drops 50%, The condos in Marquette sold before they were built. There's some by the arena, those were sold and they're building more. They're not worrying about having docks, they just y out to see water. Just using the condos as an example. These people don't have any water rights but those buildings were sold before they were completed. If you can see water, it's just as good as putting a dock in the water.

<u>Sus</u>an: The topic of the next meeting, which is September 28, same time, same place, will be economic impacts.

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Upper Peninsula Power Company - Boney Falls (FERC NO. 2506)
LAND SALES CONSULTATION DOCUMENTS

Attachment 49
28 September 2006
FOCUS GROUP MEETING AGENDA

Upper Peninsula Hydroelectric Project:

September 28, 2006 Eastern Focus Group Meeting Agenda

Focus Group Purpose

The Focus Group is an advisory group. While it is neither a decision making body, nor will you be asked to reach consensus on any issues, your input is important. We ask that you

- · Provide feedback on the topic being presented
- Share what your learn with others in the community UPPCO thanks you for taking the time to be a part of the process.

| 6:00 p.m. – | 6:02 p.m. | Welcome & opening comments: Susan Finco |
|-------------|-----------|---|
| 6:02 p.m. | 6:15 p.m. | Focus group member introductions (Approx. 1 - 2 minutes each) Name and organization(s) you are representing What are you hearing in the community ' from your associates' |
| 6:15 p.m. | 6:45 p.m. | Presentation on Economic Impact Analysis Tom Baade Roger Trudeau |
| 6:45 p.m. | 7:30 p.m. | Focus group member comments / questions |
| 7:30 p.m. | | Meeting adjourns |

UPCOMING MEETING DATES:

- Thursday, October 19: Fastern Focus Group Meeting.
- Thursday, November 2: Eastern UP: Draft SMP Open House
- Thursday, November 20: Eastern Focus Group Meeting

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Upper Peninsula Power Company – Boncy Falls (FERC NO. 2506) LAND SALES CONSULTATION DOCUMENTS

Attachment 50
2 October 2006
E-MAIL CORRESPONDENCE - MICHIGAN DNR COMMENTS
RE: REVISED SMP GOALS AND OBJECTIVES

From: "Power, Steam "" - ClPurenew st. force
To: "Margan Na of consection to the con-

Date: 10/1/2/2010 01/11/4 FM

Subject: RE: Review . Mr. Train in Follower thes

To Marriand all Agency Perceptations:

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Fine: Dirman Naso (malitarinassis, ied.os)
Sent: Friday, September 15, 2006 8:31 AM
To: Puzen, Shawn C
Go: Jossina Misrak; ddominie@eproconculting.com;
gemond@eproconsulting.com; kuosselin@eproconsulting.com;
whampbell@eproconsulting.com; john.estep@fero.gov;
lesley.kordella@ierr.gov; Tour Clark; kpiebler@rs.fed.us;
enrist:#|deforta@iws.gov; Ann McCammon Soltis; gmensch@kbic-msn.gov;
Thris Freiburger; Cary Gustafsun; Pamela Stevenson;
angle tornes@nps.gov; juschtamm@odeanalnet; troutkpr@up.net; Snyder, Gil
E; Egtvedt, Gregor; W: Hartman, Kuthryn A; Spees, Kerry A; Moyle, Keith
E; Trudeau, Boger J; Heidel, Bichard R; Darla Lenz; Mark Fedora
Subject: Hovised SMP Goals and Objectives

Shawn, thank you for the apport intry to provide additional input for the SMP Goals and Objectives. The revisions you have already made, especially to the furpese section, nelp to address concerns previously expressed by the Agencies regarding license compliance. The purpose section now is stated in a manner which clarifies that the SMF will provide gaidance for multiple shoreline uses in a way that is consistent with license requirements.

I have a lew additional comments which are intended to more closely link the CMF goals and objectives to the license requirements.

The introduction includes the following statement (3rd sentence) which should be considered for deletion:

"Enumemia Leberits reserved for non-project lands around these brojects

would help maximize the potential for continued protection/conservation

of other lands in the region that are of equal or greater recreations!,

abstraction or environmental significance/value as the non-project lands

being proposed for sale, or project tands proposed for alternative private/public uses".

This pracement addresses the economic value of non-project lands and the nun-commodity values associated with other lands located in the region. While it is recognized that this may be of interest to CPECO, the relationship to the Shoreline Management of in is not clear. Therefore, removing three temperatures, weight improve the planty of the introduction statement.

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Upper Peninsula Power Company Boney Falls (FERC NO. 2506)

LAND SALES CONSULTATION DOCUMENTS

Attachment 51
Mid October 2006
Website Addition - Focus Group Meeting Notes

UPPCO FOCUS GROUP MEETING - SAWYER - SEPTEMBER 28, 2006

Susan Finco opens meeting, goes over agenda and opens the floor for initial comments.

INITIAL COMMENTS FROM FOCUS GROUP MEMBERS – ONLY THREE ATTENDING "I don't have a whole lot to give to the group tonight."

"We have organized visits to basins that have brought people out to support for keeping things natural."

"I'm not hearing a whole lot; there is no water at the Au Train basin so everyone is gone. I'm wondering where the fish went. I'd say about 3/4 of the lake is gone."

<u>UPPCO</u>: Did you see press release in the paper?

Liust saw something that said to stay off the basin.

<u>UPPCO</u>: We did do one explaining the draining based on your comments at the last meeting. It's up to the papers whether they want to write a story.

It just said not to drive four wheelers on the Au Train basin.

<u>UPPCO</u>: For us it's still one project, but to others it may not be apparent because it's been going on since June

<u>Side note from facilitator:</u> Regarding the date of the open house. It says on the agenda November 2. There is lots of pre-election stuff going on that week so we will be rescheduling it. We will get something out to you as soon as we know—tomorrow or next week.

PRESENTATION ON ECONOMIC IMPACT ANALYSIS – TOM BAADE, NATERRA DEVELOPMENT MANAGER

Two months ago these numbers came out. I will go over how we arrived at these numbers. We used existing projects to come up with these numbers—these were similar projects in Central Wisconsin. Some of them had their own piers; others had a multi-slip pier system. There are 500 units in Castle Rock. These are real recent numbers.

Timber Bay - This development had about 10,000 acres and 38 units. Of those, there were four units off the water with no view and no slip. These went for \$42,950. There were 24 units with a slip - it is a multi-slip pier where each owner is entitled to tie up one boat - those sold for \$87,317 each. So you can see what value a slip adds. These units were roughly the same size, about two acres.. There are 10 FERC frontage properties that look like lake lots and have views of the water - these sold for \$131,450. Q: How are the 24 units different from the 10? The 10 had a view, the 24 didn't.

Q: Were those the \$40,000?

No, those were the \$131,000. The ones for \$40,000 had no slip and no view. We wanted you to see most current numbers and what drives the number – these units sold out in two months. I know a guv who does real estate and he said land is not moving right now.

I'm glad you mentioned it. We have seen it slow down because of gas and interest rates. A lot of folks buy with a home equity loan, so as the interest has gone up, the sales have gone down. But we've been in business 26 years; the market goes up and down.

Also, these prices are higher than they would be in the U.P. These developments are by Chicago and Milwaukee. There is a larger pool of people making more money. We have done market studies in the U.P. and feel there are values up here but since you have to drive farther, the land is less. I sat in on a blind marketing test where they had strangers that might be interested in land in the U.P. We asked, what do you think about land in U.P. and heard a lot of words like Siberia, cold winters, desolate, isolated. But when you talk to them about it, they started to realize the same things as to why people live here. The lakes are in better shape, there's more value. We spent a couple years figuring out if this is doable and we are confident it is.

We've all heard comments about 9 months of winter and 3 months of hard sledding. Yeah, that's the first thing that came to mind.

Another project is Twin Lakes (in Wisconsin)—this development is off to the side and more difficult to get to. There are four units with no slips that went for \$27,200. Fifteen units with a slip went for \$46,216. There are 19 units on the FERC boundary with water view that went for \$131,900. A water view is the most valuable thing. These lots are more affordable than other ones, because of the type of land. It had been logged, had bad windstorms, it wasn't nearly as nice as something else. It has a lot to do with different pieces. For example land with a lot of poplar would go for less than land with big white maples.

There is continued development at Castle Rock, so we have projected what prices will be. Lots without slips would be about \$40,000, with slips \$100,000 and with frontage would be about \$300,000. It's kind of a trend to show you the difference of value with having or not having docks. I'm not going to shy away, obviously Naterra will try to get docks out there because it drives up value. At this point, there are so many unknowns.

GOING OVER ASSUMPTIONS

Au Train Township 229 lots are assumed. This goes with the assumption of roads being built, some individual piers, but a bulk of them would have multi-slip piers so everyone could get one slip. Just so you know, we finished calculations on Castle Rock and we're building out at 6 percent per year. It seems to be moving along. With 229 lots, it will be about 10-12 years before it approaches 90 percent buildour. We rarely get 100 percent because lots of people buy more than or e lot. This is just one assumption made if everything happened out there.

These numbers were figured at non-homestead tax rates. Naterra is a retirement and recreational home developer. Most of these I would guess - and by looking at the development we've done in the U.P. - would be 90 percent plus non-homestead, which is a higher tax rate. The total for Au Train came to about \$900,000 dollars in new taxes.

Those numbers were realized based on what's happening in other areas? It's what we've averaged in other places. The millages are from county assessments. Is that actual tax revenue?

Website Addition | Focus Group Meeting Notes | Mid October

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Yes. The biggest gain coming is in the schools. It goes directly through local schools. As a recreational developer, we rarely see school-aged children on our developments. There's lots of revenue with very little cost with regard to schools.

(Referring to the assumptions handout) One assumption is water access, what do you mean by that?

It refers to the ability to get down the water.

Everyone has the right to get on to the water on FERC land, how would you not have water access?

Perhaps we used the wrong term. The idea is to be able to keep a boat in the water. It should say water access with docking rights.

Has Naterra ever had a basin where there were no docking rights allowed? None that I'm aware of.

Can you see how that's different than what you're looking at with these developments? As a person who likes natural things, I would pay more for lot with no boats, jet skis, etc. If I could take walk after supper and look at the lake and the loons, that would be valuable. In the last 30 years, there has been more interest in that sort of thing. There's probably not a lot available for that. Lakes have been developed; people put houses as close to water as they can, sometimes over the water. But there is a growing movement for people who want to get off couch and get out there. I worked at Yellowstone years ago and if you walked 100 feet off the road, you were alone. The last time I was there it was so different. The woods were full of people. That's changing in the country. My generation is more willing to get out there and enjoy nature and look at things. I don't know if this projection you're making from Central Wisconsin applies here.

You have a couple different thoughts here. You're right, there is a trend in quiet sports, kayaks, fishing, etc

Especially in Marquette County, non-motorized sports are big.

We are specifically looking at that for Cataract. The bigger flowages, where there's a lot more water, people will likely want to have a fishing boat or a pontoon boat. We're appealing to different markets. Quiet sports is a much smaller market than the trend to have the ability to be on lake and have a pontoon. The values show that.

If you've never had one of these developments with no docking rights, than you never know. We have one with much larger frontage, It's a no wake lake, that's taken a couple years to sell. We have people call and when we say you can't have a wake, they look at it and decide they'd rather have lake they could have a pontoon or fishing boat on. One last thing on quietness – it is very valuable and to me, the way we're looking at developing these areas, we won't have homes on top of the lake. FERC has boundaries.

If you have pontoon boats, that's going to kind of ...

We're going to take 25 linear feet with docks. There will be plenty of space with no docks.

The picture of two pontoon boats on the lake and the one without, it's a completely different scene.

Both have a different view.

Not necessarily, whenever you're doing real state appraisals, you can never get an exact.. Location, location, we won't know if it's priced appropriately or not.

About the time of depression, 80 percent of land was rural. Then there was a shift and as time goes on, we'll see more people wanting to be out in the woods.

I think you're right. I've been to town meetings, and we've been picking where they want to see public access, trails, getting input from folks that live there. Right now the town and county don't vant free land. It's not like everything is going to get wrecked. It's a balancing act.

About no homestead land... This has been going on in the U.P. for a long time, lakes get developed, people keep building bigger and bigger homes and it gets zoned for seasonal use. Typica'ly people eventually want to live here year-round. They retire here and declare residence there. Or the husband declares residence in one place and the wife declares it the other place so they can get homestead taxes in both places. It's a battle with lakeshore people and the townspeople. I'm sure you've heard of that in Watersmeet. They have kids that need the millage in school and the lake people vote it down because they don't have kids. Government people think they're going to have more money, but they never look at how the expenses wind up. From what I we seen, the more development, the higher the tax is.

We're getting a little off topic. We can get into the topic of sociology another time. The cost benefit—comparing Au Train to the Bond Falls flowage, the millages are roughly the same, but the taxes in Au Train are lower because of development. They're able to generate more taxes. There are pluses and minuses to all of it. They're coming out ahead in Au Train. There are instances on either side, we could go on all night.

Non-homestead taxes may not work

They may not, you're right. But places will have a long time to work this out and be prepared for it. Townships will be responsible to handle what goes on.

Eacilitator: Tom, maybe you can continue to go through the numbers.

Boney Falls This is a funny development because there are four different townships in a and it's the smallest of the three developments.

In Cornell there are just two lots. In Wells - for Boney, there are 22 lots; it works the same there with the fuir market value and non-homestead taxes. We assume \$75,000 in tax base. Wells did have to be re-zoned, the town board approved this in anticipation for development.

If you got \$3.5 million for fair market value, what is the actual tax revenue for Wells? \$74,000. That's summer taxes and winter taxes.

Ewing—there's no development planned here. It will probably be sold to adjacent landowners, so there will be little increase there.

Cataract - that's one we had pictured marketing to quiet sports people. It will typically be a lower lot price—people on this type of land tend to build smaller more efficient homes.

We're still seeing water access and docking rights there so people put a boat in, tie it up, they can have kayaks; they still have to have access to get boats out of the water. If you take away docking rights, they will have to drag the canoe/kayak 600 feet. You'll see no homes while on that basin. If you don't have a place to keep boats in project lands, you would have to drag it back and forth. That value decreases for those people. All of us like to have a convenience factor. If you took away docking rights, it would lose half it's value. It would go from \$5 million to \$2.5 million or less.

With summer taxes and winter taxes, we would be adding \$200,000 dollars.

That money isn't actually going to the townships, right?

Divided up by millages, schools and other part so of the town. What are we trying to say here iw?

And the state would get a bunch?

Yes, they would get part of it.

Regarding homestead taxes, what tax do you take away – school voted or school debt? I think school voted. Typically towns vote those for non-homestead, that's how they raise extra money. We got this information from each community.

Does anyone have questions on how we got these numbers? It's important to understand this is just an assumption. When we get there, numbers will vary. The units have to be approved by the health department, the local township has to approve – we have a long way to go but this should give you a good idea on the taxes.

Facilitator: We can't finalize anything until UPPCO gets the okay on the SMP.

What will happen is as the SMP is finished up, we'll have a topographical map, soil information, we'll know where roads go and we'll cut as few trees as possible. We don't reshape the land. It's a long process. It's frustrating for a lot of people because we can't show exactly what we're planning—it takes year or two.

What restrictions or involvement did the DEQ have on this?

As we develop our plans, in regards to wetlands, endangered species, etc., we have to take plans to the DEQ and get permits. For anything that was ever wet, a permit is reviewed by the DEQ and we build roads according to that. The health department is the one who determines septic systems and wells. We have to prove we have a back up septic system and a water source. When you say back up septic, does that mean you have to have space to move something? Yes. Michigan has the most stringent rules I have seen when it comes to septic systems. You have to prove both spots work. You have to have room for the house, and the well has to be drilled meeting health codes. It works very well for homebuyers. They apply for a septic permit and it's all set, it's all on record.

What would you say normal life of septic field is with part-time residents?

Website Addition Focus Group Meeting Notes - Mid October

That's hard to say for part-time residents because it depends on how much water they are using and how often they are there.

When was this developed (referring to the documents with the tax information)? August, it's on the bottom of the sheet. We worked through the summer to get all the numbers.

You give 229 lots for Au Tram. That's a pretty specific momber. You must have a map, I just wondered if after environmental studies the number of lots went down. We haven't compared Au Train to the environmental studies. We have for the other ones and the number of lots has changed. The big thing out there is pier location. The locations line up good with protection of sensitive habitats. There hasn't been a big change. Our final plans for Au Train would have to react to the environmental studies.

Any more questions?

Lean't think of any other questions right now.

It's nice to be able to ask questions as we go along because of the small size of the group.

We will email the correct date for the open house. It will be here in big ballroom. Meeting Adjourned.

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Upper Peninsula Power Company Boney Falls (FERC NO. 2506)
LAND SALES CONSULTATION DOCUMENTS

Attachment 52
19 October 2006
FOCUS GROUP MEETING AGENDA

Focus Group Meeting Agenda 19 Oct. 2006

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Upper Peninsula Hydroelectric Project

October 19, 2006, Eastern Focus Group Meeting Agenda

Focus Group Purpose

The Focus Group is an advisory group. While it is neither a decision making body, nor will you be asked to reach consensus on any issues, your input is important. We ask that you:

- · Provide feedback on the topic being presented
- · Share what you learn with others in the community

UPPCO thanks you for taking the time to be a part of the process.

| 6:00 p.m. | 6:02 p.m. | Welcome & opening comments. Susan Finco |
|-----------|-----------|---|
| 6:02 p.m. | 6:15 p.m. | Focus group member introductions (Approx. 1 - 2 minutes each) Name and organization(s) you are representing What are you hearing in the community—from your associates? |
| 6:15 p.m. | 6:30 p.m. | Presentation on Recreational Enhancements: Shawn Puzen |
| 6:30 p.m. | 7:00 p.m. | Focus group member comments input questions |
| 7:00 p.m. | | Meeting adjourns |

UPCOMING MEETING DATES

Thursday, November 30: Eastern Focus Group Meeting

Draft SMP Public Open House Meeting Date: To be determined.

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Upper Peninsula Power Company Boney Falls (FERC NO. 2506) LAND SALES CONSULTATION DOCUMENTS

Attachment 53
25 October 2006
PRESS RELEASE – SHORELINE MANAGEMENT PLANS

EPPCO Expects Draft Shoreline Management Plans to be Complete and Presented to the Public by mid- to late November 2006

Houghton MI—After gathering data from environmental studies and meeting with the public, focus groups, and numerous governmental agencies, Upper Peninsula Power Company expects to unveil its draft Shoreline Management Plan (SMP) for five U.P. Hydroelectric Projects (involving six reservoirs) by mid- to late November 2006. A 30-day comment period will follow, during which time UPPCO will hold open houses to take public comments about the SMP

"We originally hoped to present the plan in late October," said Roger Trudeau Director of Real Estate, "but in the data-gathering and SMP-preparation stages, we're taking our time to make sure we put the best product out there we can - and that it reflects all the input we've received from various sources. We've gotten some very good ideas for public recreational enhancements at the projects. We need to analyze those suggestions and will incorporate as many as feasible. This will take additional time, because some of the public improvements will require drafting policies and procedures for implementation. SMPs are not just maps - they also require preparing a fair amount of text."

The SMP will outline what non-project uses of the lands and additional public amenities within the hydroelectric project boundaries will be proposed to the Federal Energy Regulatory Commission. UPPCO has said it expects the SMP to propose some individual and multi-slip piers and small natural pathways to the shoreline as part of the proposal.

"We're still working on the specifies of the plan," said Shawn Puzen, UPPCO Environmental Consultant. "It will designate some areas where piers might be appropriate and other areas that are not suitable. It could also contain things like recommendations for shoreline management and habitat protection. It's a work in progress."

Puzen said the company has solicited suggestions from its focus groups for improving public access to the project lands. So far, he said, suggestions include creating hiking trails, constructing paydions, improving fishing and boating access for people with disabilities, and improving public boat launches.

"Realizing there are significant costs associated with some of the improvements, we'll do whatever is feasible, given the results of the land safe and development process," said Trudeau. "A lot vill depend on FERC approval of the SMP."

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Upper Peninsula Power Company – Boney Falls (FERC NO. 2506)
LAND SALES CONSULTATION DOCUMENTS

Attachment 54
Late November 2006
WEBSITE ADDITION – FOCUS GROUP MEETING NOTES

UPPCO Meeting minutes

Sawyer Tail Winds Conference Room 6:00 PM October 19, 2006

Susan Finco opens the meeting, goes over the agenda and opens the floor for initial comments

F= Facilitator

G Group comment
U UPPCO Team

Initial comments from focus group members:

- G: "Thaven't heard anything different recently... everyone I speak to would still like the area to stay in a natural condition."
- G: "Our concerns are maintaining access to the lakes and it staying in the natural condition. I'm familiar with the area... one of the first places I canoed is this lake in 1976 or so. I worked on a hydro for a consultant on the Cataract Basin...Recently I went to the

Au train basin and there was no water in it."

- G: "We found out that there will be no development on the property on east side of Boney Falls, and was interested in what was happening there. Maybe the township will be interested in it but haven't heard anything from the public."
- G: "I'm here to see how this project will develop. The group I'm with is interested in proporting recreation, and we have not been getting any comments from the people we work with."
- G: "During the initial onset I heard a lot of comments, but they have winded down. Every so often I hear that accessibility is the most important thing, and the social structure."
- G: "Witere is the water in an train? It won't be back. That's about it."

UPPCO; "All I can say is that we can't make water. For a while it was coming up slowly. The last I heard what little bit was there tapered off due to rainfall. I would like to see if we could reduce the level limits for how much we can release. The powerhouse mechanical equipment limits how low our levels can be so we can't just continue to reduce the release to nothing. If the turbine starts to spin, it can spin out of control and spin apart, so we can only go so low, however the siphon works on head pressure and can siphon over the dam, and if it gets high enough we can reduce the minimum flow

G. "Next year can we not go so low?"
UPPCO: "We don't go any further than we have to."

G. "Good, because I've been hearing all kinds of rumors that they drew down the water to kill off the weeds, and make it more saleable. You know, sandy shores are more attractive than weedy vater. If someone goes to buy it a vandy orea looks better than a weed-bed." UPPCO: "No, our draw-downs are a process. There's DEQ requirement and we have to tile with FFRC the reasons why we need it and how far. We never draw down below what we need. The lower we draw, the more money it costs UPPCO.

G: "To follow up on that, will 'El Nino' help with that? They claim we'll get more moisture from that..."

UPPCO: "I don't know."

G: "When I give reports at board meetings I haven't gotten any comments."

F: "Now we'll have a brief overview of recreational enhancements."

<u>UPPCO</u>: "One common theme we hear is that accessibility to reservoirs is the main focus. Providing environmental recreation is one of the SMP requirements. Enhancements go with hydro projects. I was just talking about creating new access points and boat landings being upgraded as possibilities at Boney falls. Cataract, Au Train. I was going to develop list of possibilities and then after talking to a focus group member it occurred to me that what a better and more desirable way to do this by getting local feedback through the focus groups. When you bring it up to your groups, you act as a conduit to and from your local

what a better and more desirable way to do this by getting local feedback through the focus groups. When you bring it up to your groups, you act as a conduit to and from your local constituents. We'll use this focus group as we develop our plans, and will rely heavily on what you think from a recreational standpoint. What do people want to see? Trails developed? I'm not saying they can all be done, but everything you suggest will weighed in on as well as the other things like docks. This is your chance to give us ideas and tell us what you'd like to see for recreational projects as local individuals."

F: "If it were to happen, what would you like to see? If you take the stand that you want nothing to happen, you're missing out on an opportunity to benefit from what these things can be. These focus groups are occurring to give ideas like creating new hoat landings, and perhaps some of the projects will happen. In Au Train, perhaps a public pavilion can be developed for rental by the locals, for anniversary parties, family reunions, things like that. A town park?"

<u>U:</u> "I'm kind of trying to work outside of the traditional ideas. Cataract's focus should be on quiet sports, the reservoir lends itself to that. A smaller reservoir doesn't lend itself to power boats."

<u>UPPCO</u>: "Other thoughts? We are open to hear what you'd like to see. We can't guarantee they will happen but can guarantee that we will look at it and will be paid for by UPPCO as benefits of sale of the land."

G: "From my perspective, I recently took a canoe trip and saw only boats on the water. I saw lots of people on foot that came from park lands that will be blocked off when Naterra takes over. Hiking or walking paths would be good. Hopefully along parallel of the shore if can't access it by traditional routes. We're speaking speculatively. When we see what will really be, we will have more to offer for replacements. Maintaining public access to sections of the reservoir that are currently available as part of the plan... we hope to have the same or better access than now."

UPPCO: "Your comment indicated that you think the area will be cut off?"

G: "Horseshoe area looks like it's cut off. I haven't explored that yet, but looks like shoreline and that direction...In that particular area."

<u>UPPCO</u>; "The horseshoe area - Naterra will not be cutting off as part of the development."

G: "M; perspective is to have access to it by trail instead of a road. I guess the thing I'd like...
I'm trying to recall the Cataract reservoir. I remember the reservoir was more conducive to small craft. I'd hate to see jet skis and that kind of thing with all that... I hate to see that, it's really a problem. So many people with those types of machines really ruin it for people who wish to fish and watch wildlife and doing that kind of a thing.

Wildlif and hunting vs. thrills-that's why FERC has its rules. I guess that's off the top of my head never been to Boney Falls or Au Train. It's a pretty speciacular place with the waterfall and undeveloped nature of it. You get a feeling out there on a boat by yourself. I'm aware of the access that the campground... looks like access by the gate at

M-94... don't know what to say about that. We need to have whatever facilities there exist maintained. I'll leave it at that and get out and view it sometime."

G: "I'd like to see a campground and scenic interpretive trail on the east side. Plant life, wildlife, limited boating. The designated area for swimming is not easy to get to ... A possible pavilion, spinning off to a parcel that wanders around it, would be a nice site.

Some type of rental facility would work well. We'll see what's proposed. The supervisor is open to that type of thing, but the neighbor is not too excited. Time will tell, things can change.

G: "Some come to mind. Trail networks are hig. The County is known for access to natural areas for tourists, and I'd like to encourage lot of things that take that into consideration. Especially residents, there's always issues between motorized and nonmotorized.

I would like to see any non-motorized projects. People with speed cause trouble. People like access to include access for the physically impaired. Interpretive signage would be good, direct people to a shaded areas to have a picnic. We have to consider locals that are affected by that No one wants loud vehicles going by their home.

Shawn mentioned talking about some type of access. You can carry in at the north-east end maintaining minimal hiking trail on the eastern side. I am a hig advocate on limiting horse power in these type of areas, like power houts."

UPPCO: "That rests with the town, not with us."

G: "We'd like to see recreation impacts as minimal as possible, not a boat launch per se."
G: "Go slow, Jet skis, wouldn't like to see that. As far as access roads, a big highway around basin v ouldn't be good. That would be bad. I think as for as more campsites, UPPCO and the DNR could get together and could have it filled all the time. As far as more boat ramps, not more here instead of site on south?"

G. "You're talking on south west carry south-east site on south west that I can carry my bout and sit and eat... End of 26, some kind of dock, don't want it so big for a 50 ft. 14 foot or whatever is good enough. The easter you make it, you bring out the lazy people."

<u>UPPCO</u>: "Planks or skid pier" Like a dock when you launch a boat. It's a dock at... a moveable dock... it's there for convenience for people launching boats. Commonly put at boat landings to facilitate bigger boats? The size of the launch has to do with depth of water. It limits size of the boat. Some call it a convenience pier."

G: "My point is don't make it be a convenience."

- G: "It used to be concrete planks but over the years have gone away."
- G: "It's inaccessible now and scary with a camper. In the summer time you need a 4 wheel drive to get in there."
- G: "Our property stops there, I know what you mean. Both good and bad... it limits size of boats and campers, if you come in you'll lose it."
- G: "Can't think of too much to say on the subject of feeder roads. The road commission is in financial trouble. How much extra maintenance is needed? Will they be more focused on those? The reduction of employees and not replacing employees affect all other roads. Will there be more pressure to maintaining the roads going into the areas?"
- G: "I mentioned the recreational authority, there are 7 townships and 3 cities are in it in Marquette area. When Tom Bade spoke I mentioned it to the township association that they should get his card to look for 1/10% of a mil."

UPPCO: "Are you looking for us to discuss the upkeep?"

- G: "No...how can certain things be extended? Should talk to Carol Fulsher, she can be reached at 226-6591."
- F: "Great input and comments! Now that you've heard what the others have said, would you like to comment on each other's comments? Discuss anything further? We've heard a lot about trails and launch sites... anything else you like a lot?
- G: "The trails aspect- one thing lacking on a lot of reservoirs are trails to hike around.

 They have minimal impact and give access to hikers. In regards to the development of trails, I don't want to see 8 foot wide trails, we're talking minimal trails."
- G: "Just wanted to say that regarding recreational projects overall, I feel lot of what we see in U.P. is poorly signed and see facilities closed down and then we see what the demand is and what could be, we could be telling people what's out there giving them good direction and signage to access it."
- <u>UPPCO</u>: "Signage is an important component of good recreation. Everyone focuses on the site. Two thoughts-- one is *don't want to share* and the other is *share*. MDOT is not a big fan of signs on highways. I can give you an example of a sign next to the cataract dam boat landing that almost didn't happen. We found someone at MDOT and were told it was part of what have to do, so make it happen."

G: "No sign by Cataract."

UPPCO: "On M 35, UPPCO paid MDOT to put that sign up."

G: "The thing that's unique about this area is that it is not developed, so many hundreds of lakes in U.P. So many not unique anymore. We need to minimize the loss of nature. All settings should not visible from the water. I don't want to see anything in here that would impact the populations of waterfowl and hope UPPCO will take all things into consideration to make sure the impact is minimal."

Susan Finco asked Greg to expound on his accessibility comments.

G: "Some people in wheelchairs need access. There should be some accommodations for people who are handicapped and note that the area has barrier free access."

Website Addition - Focus Group Meeting Notes - Late November

6

G: "A place like Cataract-allow access, in particular to explore it from the water. If someone can't walk a great distance, from water is best, but the wetlands..."

G: "Not every site lends itself to barrier free, but will look into it."

F: "Anything not mentioned? Kerry is our key contact or Janet. Please let us know anything that comes up that you'd like us to know."

G: "On the east side of the basin, on those hills, a platform in woods to look out over basin would be nice. Before the trees grew you could see better, but I suppose to do that the trees would be impacted. But go a little bit further, and bird watching is possible..."

G: "I read something that you need a license to develop if eagles are nesting \(\frac{1}{2} \) mile away." LIPPCO: "Its dependent on the time of year. Late winter it's \(\frac{1}{2} \) mile and then 660 feet, others 330 feet... it has to do with nesting time. You want to avoid the nest if there are eggs. If they leave the nest in the cold weather the eggs won't survive. Au Train has an active eagle nest."

G: "There are 3 or 4 in the area...."

UPPCO: "If there is one now, we'll have to avoid it, unless the experts say its okay."

G: "This summer we had golden eagles for first time..."

<u>UPPCO</u>: "We see a lot of immature eagles that look like Golden eagles..."

G: "No, they're huge and I saw them together. Just a thought."

G: "One thing to mention on opposite side of bringing in tourism is also, they may overuse it and the backs get trampled. You'd have vegetation, soil erosion...that type of condition. That's what you may have to deal with if you bring too many people into the area. An example is Au Train on waterfall area on the north side of the basin, people like to see the falls and there's nothing to regulate or funnel them into where you want them to go. Waterfall areas are particularly hard to manage because people want to look over edge. Montreal falls is like that. Fishing areas are sometimes problems... they can drive to the shore and party and leave a big mess. When you do recreational planning look at those things and assess them and incorporate those into the plans. Maybe if you want to build better camping areas..."

UPPCO: "Good point. Offer stairs for steep banks. We're familiar with dealing with those types of situations. Erosion is one of the things we have to deal with in the beense. If that happens we'll have to address it."

G: "Liotice campgrounds people looking for firewood, they chop green trees, trees fall it not cut down, people take firewood often times. In a park situation they had away trees when sometimes they need to stay as a natural harriers. It seems like there's a lot of things that have always been done. We get conditioned, so we're better off to observe human behavior and determine what to do, vs. but up sign of what not to do. People will do it just to defy the sign."

G. "Maybe the trails shouldn't be on the shoreline, but away from it to not impact species that occupy the shoreline. Have the trails where the ground is more stable."

<u>UPPCO</u>: "Terrain or wetlands will dictate where the trails go, a lot of time we cannot control human nature. We can talk about it... we've been developing land and maintaining recreational sites for many years, and are part of a large network... We can send an email and ask if someone dealt with a problem before. We always get an answer from someone who bas."

F: "SMP process?"

<u>UPPCO</u>: "The Shoreline Management Plan in November... delayed public meetings to develop that SMP. What you did today will help enormously. We want to do a thorough job and take time before we move forward... not several months, but a month or two months...that's why we pushed the public meeting back, to take into account as many of these concerns as we can."

F: "We will notify all of you so you can plan in advance and have adequate time. We will have a draft SMP before the next public meeting. Our hope was to discuss draft a SMP at that time. We're working on a schedule... update of final environmental report, commented on draft... will be finalizing the reports."

UPPCO: "As soon as we know... we didn't change the 30a date will let you know..."

G: "Recently a draft of some recreation plans for Bond Falls went to the DEQ... as far as recreation plans..."

<u>UPPCO</u>: "As far as I'm aware the DEQ does not have a draft of the recreation plans. The DEQ has a plan that we need to obtain a permit for Shoreline Stabilization."

G: "Do you anticipate any of the projects?"

<u>UPPCO</u>: "The DEQ needs to permit any kind of work below the ordinary high water mark. We'll have to obtain a permit, county sendimentation permit... similar permits... trail building doesn't require one..."

F: "Thank you all for joining us tonight..."

G: "I have a question about power generation demand. How's the situation for UPPCO, and demand increase... is there a question?"

<u>UPPCO</u>: "There is a required reserve, we're working on a plan to strengthen our ability to bring power to the U.P., I don't think there is anything worrisome about getting electricity... ATC (something about how the grid works and access to Wisconsin and the UP)... no cause for concern for power supply... (system?) still very constrained... working on it, always working on it, looking at it...If someone shoots something out, we're in trouble."

G: "What if other states ask for power from us?"

<u>UPPCO</u>: "If you have a contract, no one can take it away from you. Last year St. Louis, Ohio needed power, and we asked our customers to conserve so we could send power to them. We wouldn't be in a position to cut off power to our customers, only conserve so we can send when needed... but we wouldn't deny our own customers so we can give a way power to someone else."

G: "Is there a plan to strengthen the grid?"

<u>UPPCO</u>: "We're building in Wausau in 2008. Wisconsin and U.P. both need it; we only have 4 links coming in... (laughing) We're a power company, and are glad we can answer questions about power."

F: "We will keep you posted about the dates and thank you!" Adjourned.

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Upper Peninsula Power Company Boney Falls (FERC NO. 2506)

LAND SALES CONSULTATION DOCUMENTS

Attachment 55
30 November 2006
PRESS RELEASE -- SHORELINE MANAGEMENT PLANS DELAYED

2

UPPCO Hydroelectric Projects' Shoreline Management Plans Delayed, Perhaps Until March 2007

UPPCO cites additional time needed to incorporate data gathered, the holidays, and its desire to provide a comprehensive overview of shoreline plans for all its U.P. project lands

Houghton, MI Upper Peninsula Power Company has revised the timeline for completing the draft Shoreline Management Plans (SMP) for project lands at Au Train, Bond Falls, Boney Falls, Cataract, Prickett, and Victoria reservoirs to allow time to incorporate information gathered from the public, focus groups, the environmental studies, and resource agencies. The company now says its plans to complete the SMPs by December 1 were optimistic and adds that no rights to use the project lands would be conveyed until a final SMP is approved by the Federal Energy Regulatory Commission.

UPPCO is planning more detailed SMPs for submittal to the Federal Energy Regulatory Commission (FERC), and the process is time consuming.

"We could submit general SMPs relatively quickly," said Shawn Puzen, a WPS Resources Environmental Consultant working with UPPCO, "but the plans wouldn't provide the level of detail the public and agencies indicated they'd like to see. It also makes more sense to us to submit the complete, detailed SMPs initially. We think providing an overall view of the plans will be more meaningful to stakeholders. The plans will provide continuity while still recognizing the individual characteristics at each of the projects."

Puzen also believes it is important for stakeholders to see the plans as a whole. "To some degree, the plans are dependent on one another," he said. "Certain activities may be proposed at one location that are not proposed at all locations."

Puzen explained that the company would present its plans at public meetings in the eastern and western Upper Peninsula. "That's consistent with how we've approached this in the past," he said. "It makes sense to hold meetings for Bond, Victoria and Prickett in the west and AuTrain. Boncy Falls, and Cataract in the east so that local people won't have far to drive."

After the draft SMPs are presented, UPPCO will take public and agency comments before finalizing the plans and submitting them to the FERC.

UPPCO said it wouldn't wait until the end of the first quarter of 2007 to present the SMPs if they're completed before then. "We'll get them out to the public as soon as possible when they're finished," Puzen said. "We understand that people will be disappointed in the delay, and we appreciate their patience, especially those entities eagerly awaiting the final product. Nevertheless, we think everyone would agree that it's more important to do this right than do it fast."

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Upper Peninsula Power Company Boney Falls (FERC NO. 2506)

LAND SALES CONSULTATION DOCUMENTS

Attachment 56
As of 21 December 2006
DIRECT MAIL - COMMENTS RECEIVED

| Comments on Scope of Environmental Studies: Once Again |
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| USho VALOOG the mand w muster the only people you ask About |
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| failure to contact Any local people on this support confirms |
| my thoughts on your extremeligreed. If I were you I'd have the up. out of your name MAYBE wis power company, Name INAME JOKISALD would be better. |
| The U.P. OUT OF YOUR AAME MAY UNIS DOWN COMPHY |
| Name: WAYNE JOKISALD WOULD BE DETTER. |
| Address: 11384 U.S. 45 |
| City/State/Zip: Bruce Crossing, Michigan 4998 119160. |
| Phone: 906-827-3762 |
| |
| |

| Comments on Scope/pf Environmental Studies: |
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| with us for 50 tyleng. The |
| also understand this These that |
| pyrchaged property on Royal |
| Hood is as Enviro studies |
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| City/State/Zip: |
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| Comments on Scope of Environmental Studies: |
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| beat because much of the reservior |
| surface has submerged strups which |
| makes many acres un suited to boats- |
| |
| remove strimpage acres trom |
| <u>Calculations</u> |
| wildlife studies need to account for future changes in the old growth buffer & project lands - will be different |
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| Comments on Bond Falls Land Sale: | am opposed to this |
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| hide this land sale and su | b division from the profic |
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| win the public trust A full envir | on mosted review is needed |
| with the public trust. A full environment the terms of the FERC licence st | rictly followed. |
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| -to LC Abbrea | n doubt and family house |
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| Address: 1202 School Ry | used Bond falls to the part |
| Address: 1202 School Rd. City/State/Zip: Tomahanh Wt. 54487 | few years for camping, |
| Address: 1202 School Ry | few years for camping, |
| Address: 1202 School Rd. City/State/Zip: Tomahanh Wt. 54487 | few years for camping, recreation and cross-country |
| Address: 1202 School Rd. City/State/Zip: Tomahawh Wt. 54487 | few years for camping, |

Comments on Scope of Environmental Studies: I found it quite amusing that your E. pro people could early find 3 sides on the whole bond Impound that contain her mallored with a broad On any given summer day I can walk the shores of Burd lake and spot 3 broads of Millards In A 200y Ard walk Maybe that means a two to three day studied just doesn't tell you whole stony about An Area. One more thing the CARACLA book is not consider a nuisance bird in the UP. The DP. 18 NOT YET THE SAME AS A PARK IN Green 13 Ayre Jekishlo

Address: 11384 US 45

City/State/Tip: Bruce Crossing Michigan

Phone: 906-827-3762



Comments on Scope of Environmental Studies: Shaun Puzen's

CAMMENTS At the end of meeting in Even tonight were

O' MULL CONCERN TO ME, He SAID there CAM DE DO CONCLUSIONS

TO ANY OF there Studies because we don't know whats

PONNY to the there. Well that MAKE ME come to

This Conclusion - You really could care less about the

environmental Studies all you want is 10 times nefler

Then far market value for your land. Someone must

be looking for a chrismas monus!

Name Wayne Jok 15410

Address: 11384 US. 45

Crystate/2:p: Aruse Crossing Michigan 49912

France: 906-827-3162-

| Comments on Bond Falls Land Sale: Berry a land owner in |
|--|
| Haight top my main concern is public access |
| on Bond Fulls Flowage, & the inquitable increase in |
| proporty taxos. To subdivide non project kuts is |
| one thing hat to allow docks on public lands 13 |
| opother thing. I do not rayer with docks of |
| ony bind on Good Falls Slowing I If allowed. |
| low enforcement problems alone will use up any dollars |
| Jow enforcement problems alone will use up any dellars garried in new tax receipts. Please don't allow docks &? Name: James A. Pietile |
| Address: 8890 Della Dr |
| 1 66 |
| Phone: 713 - 356 - 7676 |
| |

| e v n trakt led. | |
|--|---|
| Comments on Bond Falls Land Sale: We believe UPPCs has made | Changos to |
| a former agreement. Thereto | ra now |
| Environmental Jon part State | went is |
| needed before our pracious are converted to another sub- | ulria! |
| | |
| Name: Thorses Waters | . <u>. </u> |
| Address: 18896 Frante Road | |
| City/State/Zip: Ewen, Mich. 49925 | uning |
| Phone: 906-988-2428 | וואייונע |

| Comments on Bond Falls Land Sale: and centered for |
|--|
| have a right to sell property that Group |
| to un but land that is considered while |
| project lands Should remain Confectely |
| public no private structures what soever |
| docks backings orany structures, please |
| follow the committeent to the Fere Uscense |
| p. it was intended Donat accomo dute a developer |
| James Bieviewski above the common goods |
| 3ddress: 328/2 Old 45 45 |
| |
| City/State/Zip: Caulchiary Mi 49912 |
| |

Comments on Bond Falls Land Sale: Forget what the DNR the environmentalists and developed want. What is needed is a state while ballst proposal to turn it all into a state park. In other words this should be looked it in terms of 50-looyears, and not just 5-loopers.

Name Paul Olson

Address 116 DQ CHOATE ROAD

City/State/Zip: EWEN MT 42885

Vinone: 906-988-2744



| Comments | n Bond Falls Land Sale: <u> </u> | went that you complete |
|-----------------|---|--|
| | id fost of community scources study | |
| | I bont believe any of these parcels a | |
| Г | th access to the sheredise will extendly be | . 1 |
| | wace for beckland values). A cost of c | |
| | by show that the increase in property u | |
| | ficient to effect the cours the local con | |
| to service | the development bout at least the study | would provide a quantitative |
| inlication | the development bout at local the study one way or the other. | · · · · · · · · · · · · · · · · · · · |
| Name: <u></u> | yan Pierce | |
| Address: | 201 Military Rd. | |
| City/State/Zip: | Engle River, WI 54521 | |
| | 5)419-7538 | uppco |
| | | A STATE OF THE STA |

| Comments on Bond Falls Land Sale: <u>To</u> | Naterra Reo: |
|--|------------------------|
| If a lake is deemed environmen | |
| your example & if Naterra to nature" as you suggested, w | "lives for connections |
| you deem shoreline develop | |
| and respectable thing to do? | |
| | |
| | |
| | |
| ame: | |
| ddress: | _ |
| ity/State/Zip: | |
| none: | <i>UPPGO</i> |
| | |

| Comments on Bond Falls Land Sale: WELL presented AT |
|---|
| THE SCHOOL, IT WILL SU COME OUT IN |
| THE WASH. WE HOD ALOT YEARS AGO BONGLET |
| From Upper NEXT TOU THE LONGEST LOT THEIR |
| We Sold if Years Bruk, We DIDNOT USE IT |
| Much. Every Body Else UseDit- |
| We Keaps our Small BOSTON IT |
| INTERIOR TOWNSHIP NEEDS THE TAX BASE, WE HAVE |
| LIVED EN PROUT CHOCK FOR YEORS BEFORE MUSTING FOR Name: paperuille. I want THROUGH T.C. High School |
| |
| Address: |
| City/State/Zip: |
| Phone: |
| |

Comments on Bond Falls Land Sale: I Would discourse

the provision for docks on Bond Fills Flowers

docks are a privilege of shoreline primers

sho pay these based in that ownership.

Unless these and money pre takes at the

shoulded the they shouldn't be allowed, present

access. It is not lowned practice for the public

liting adjusted to public land to also persons.

Anperty or structures on that public land including piers

Name: Equi Eilson Pierce

Address 2201 Military Rt

Cry/State/Zip: Eagle River, WI 54521

Phone: (715) 479-7530

| Comments on Bond Falls, Land Sale: | |
|---|----------------|
| Have any Studies been Conducted | the resession |
| effect to trout & wildlife below. Due to the increased polition are Human presence Exotic Species | fo Boot) |
| Human presence Eiotic Species | Protections de |
| | |
| | |
| Name: Pat Indermechte Address: 4464 Proneer Rel City/State/Zip: Conover WT 54519 | |
| Address: 4464 Pioneer Re | |
| Phone: | uppco |
| | ST. Wall |

| · |
|---|
| Comments on Bond Falls Land Sale: |
| Does Natterra's building stone you |
| Bond Falls include from or |
| address than topological ansolved I |
| aguatic plant spicies |
| La Weed Arch Duilding |
| Marerials? |
| La Reg "new" form owners |
| Name: 0 to Drisped books |
| Address: 10 Max washer |
| City/State/Zip: 14 5. Old Sover And road side |
| Phone: |
| |

| but the m | ax #0 | 1 boas | to Lho | lake |
|-----------------|----------------|------------------|-------------|-------------|
| can bo | udle? | | | |
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| | | <u> </u> | | |
| | | | | |
| Name: | - | | | |
| Address: | | | - | |
| City/State/Zip: | | | | univen |
| Phone: | | | | urrou |
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| | | | | |
| Comments on Bon | d Falls Land S | ale: | | |
| Comments on Bon | d Falls Land S | ale: | | <u> </u> |
| | | | Forement | - m |
| I would | like to | make a c | forement | <u>м</u> |
| | like to | | iorament | MP- |
| I would | like to | make a c | in the | MP- |
| I would | like to | make a c | in the | uP- |
| I would | like to | make a c | in the | up- |
| I would | like to | male a coloquent | in the | uP- |
| I would | like to | male a coloquent | in the | <u>и</u> Р- |
| | like to | male a coloquent | in the | <u>и</u> Р- |

| Comments on Bond Falls Land Sale: |
|--|
| This Shouldn't have started untrain |
| public heaving, and intront |
| Gerionsky personeing sale to a |
| Name: M. Scheffer Address: |
| City/State/Zip: <u>Lyan River</u> M. 49935 Phone: |

| Comments on Bond Falls Land Sale: I believe the Controvery |
|--|
| and disagraments and division among |
| this County, due to this sale will |
| have lasting effects that will go |
| down in history! alt is skameful |
| that must if us found out about the |
| ellest of the salle from someone ather |
| Allow Mepcol George will be remembered |
| in history as someone who divided the County. |
| Name: Ms. Bernita Lee Bieniewski |
| Address: 9281 Old Us 45 Paulding, MI 49912 |
| City/State/Zip: |
| Phone: 827-36/6 |

| Comments on Bond Falls Land Sale: Lord want |
|---|
| anyone to tell me that I can or cannot |
| Led my property and I try to live by the |
| rule - Ascents offers as you would have others Ly unto you life time Resident of Ewen |
| In units 4 ou Life time Resident of Even |
| 0 |
| |
| |
| Did k |
| Name Thimas M. Platske. |
| Address: <u>Pa Bo 271</u> |
| Ciry/State/Zip: Ewe W. Mr. 49935 |
| Phone: 989 = 2558 |
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| 4 |
| Comments on Bond Falls Land Sale: An excellent |
| proposal frogerty needed on the und velorum tax roler is soraly needed here, keep public acess available to the respective florages. I hope your land sale is a huge success. |
| velorum tax roler is sords needed |
| here Keep public aces available |
| to the respective flamaes I have |
| Laster land calo is a hune cuccess |
| 10 10 10 10 10 10 10 10 10 10 10 10 10 1 |
| |
| |
| Same: Carl Ny Kanen |
| Acciress: 15613 North Cemetery Road |
| Ci.y/State/Zip: Eneg M: 49925 Phone: 906: 988-2274 |
| Phone: 906: 928-2274 |

| Comments on Bond Falls Land Sale: This Should |
|---|
| remain public land. This meeting |
| at Trout Lake School on 2/2/06 is an |
| after the fact public relations bandaid. |
| This sale has all the appearance of a |
| closed door done deal to a der private |
| developer with a poor track record. It |
| will remain a public relations night- |
| mare for UPPCO. Too many people care. |
| Name: Barb Bates |
| Address: 7515 NO FISH Bay |
| City/State/Zip: St. Germain, NI 54558 |
| Phone: |
| |

| Comments on Bond Falls Land Sale: |
|---|
| I LINDERSTAND UPPED SIGNED |
| A LICENSE AGREEMENT WITH |
| FERC, HOW CAN UPPED NOT ADDRESS TO THE HELECMENT |
| ADHERE TO THE HEREEMENT |
| |
| |
| |
| Name: KICHARD SLOAT |
| Address: 223 8TH AVE |
| City/State/Zip: IRON KINER, W. 49835 |
| Phone: 906-265-075/ |

| | 94 | clon | _ <i></i> | 7/11 | PAITAL | / 5 |
|--------------------------------|-----------------------------------|-------------------------------------|-----------------------|-----------|-----------|--------|
| comments or Lin now | for | 007000 | 2× / | nife. | | |
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| Comments of | n Bond Fal | lls Land Sa | le: | | | |
| comments of | n Bond Fal | lls Land Sa | le: | list. | Aher | |
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| _Besi | des 1 | nater a | oper | , wer | £ | |
| _Besi | des 1 | nater a | oper | , wer | £ | |
| _Besi | des 1 | nater a | oper | , wer | £ | |
| _Besi | des 1 | nater a | oper | , wer | £ | |
| _Besi | des 1 | nater a | oper | , wer | £ | |
| _Besi | des 1 | nater a | oper | , wer | £ | |
| Besi Comp interi Sale | des 1 anies, viewe of UP | nater a | oper | , wer | £ | |
| Besi Comp interi Sale | des 1 anies, viewe of UP | Intera devel Dre sa rco Da | opero andi ando | wer | £ | |
| Besi Comp interi Sale | des 1 anies, viewe of UP | Intera devel Dre sa rco Da | opero andi ando | wer | e | |
| Besi Comp Interi Sale | des 1 anies, viewer of UP | Datera Devel Dresa PCO La | e personale | s to | e | |
| Comments of Sesi | des 1 anies, viewer of UP | Datera Devel Dresa PCO La | e personale | s to | e | |

| in the | Bond Falls Land Sale:_ Ben avery B | in las | ma |
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| omm <i>ents a</i> m | Rond Falls Land Sale | what | desc. |
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| 1 ' 0 | Bond Falls Land Sale: | i all | degl these |
| 1 ' 0 | , | | dese these ~ Coin |
| 1 ' 0 | , | i all | dest these coins akjaa |
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| 1 ' 0 | , | i all | dege these confossips |
| sento y | , | i all | dere there skypa) |
| did y | , | i all | dere there skypå |

| Comments on Bond Falls Land Sale: |
|---|
| From my reading of your A licence, any |
| development or sale such as The freth |
| clearly requires a new thursonmental Impact |
| Statement. Hes Taylor Investments done |
| one of there so that it is run that |
| its investment will give a good return? |
| How on Toylor be sure they'll be able to |
| make a Killing on This investment? |
| Address: Jole Bouton |
| City/State/Zip: PA Box 243 |
| Phone: Land o' Lake ul 54540 UPPEO |
| 4 |
| |

| Comments on Bond Falls Land Sale: How Molh of This land were | origanly |
|--|----------|
| Enent pomoin By of four | |
| TAX CLASS | |
| what Tap days is this proporty | In mon |
| Name: 10 miles the Monday sound. Address: 10 miles the m who Ten /2 Cry/State/Zip a now of Tow | 1 Sting |
| Phone: Party Taron | UPPGO |

| Comments on Bond Fo | alls Land Sale: | | |
|---------------------|--|---------------------------------------|------------------|
| When di | d they ch | range t | heir |
| name t | d they cho Naterra | a? V | |
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| hone: | | | UPPEU |
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| Comments on Bond Fo | alls Land Sale | | |
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| Of 191nlla | -1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | * <u>-1.10 g</u> |
| In hel de | n'odas | | |
| 7.1.0 | id for land | / 13. 2 × | |
| PAISI PO | d for your | 1/2 1401. | 211-2 |
| | | | |
| | | | |
| Name: Pat X Z | 3 more | | - |
| Address: | | | |
| Lity/State/Zip: | | | |
| Phone: | | | UPPGO |
| rnone | | | |

| Comments on Bond Falls Land Sale: How Love with |
|--|
| WPPCO /NATERA BE INVOLVED W/ THE |
| NON- PROJECT CANDS, WHO WILL DE |
| NON- PROJECT LANDS! WHO WILL BE RESPONSIBLE TO ASSURE THAT LAND OWNERS MEET THEIR AGRESMENT: |
| |
| Name: Zoms |
| 114560 MARISTONES |
| City/State/Zip: WATTSMERT , HU YAMOA. |
| Fhone: |
| |

| Comments on Bond Falls, Land Sale:,, |
|--|
| Shor tre property owner on |
| Loon Loke or elseubrore is in |
| enforce your do " + don't requirements? |
| How about 5 years later, 10 years, 25 years And so on? what happens it a violation is through |
| Name: <u>Done Save la</u> |
| Address: 1111 10th Ave Cay/State/Zip: Would's dur MI 49931 |
| Phone: 906-487-669 |

| Comments on Bond | Falls Land Sale: |
|-----------------------|--|
| A Wh | of is minimal number of Dacks |
| Anticipat | of is minimal number of Dacks |
| | that would be maximum number |
| 01- | Docks auturpoted |
| | 12.02 |
| | |
| | |
| | 71 |
| Name: Joy I | |
| *##: | 14 43 |
| City/State/Zip: TROUT | cesil mt |
| Phone: 906-85 | |
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| | ‡ |
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| | |
| Comments on Bond | Falls Land Sale: |
| | |
| Co. is less to | han ock per year - who will |
| but this man | uty ? What will debts |
| east? | |
| brie Headous | a become so head that local |
| <u> </u> | |
| -U, | |
| the what is | on tale googbeer? |
| lame: Vanes | <u> </u> |
| ddress: 106 0 | , 4th St . |
| ity/State/Zip: | 10gon, MJ 19983 |
| A | THE LAND TO THE PARTY OF THE PA |

| Comments on Bond Falls Land Sale: AS an 18 year |
|---|
| landownen on Bond Falls |
| Howage We and all ofoun |
| neighbors have NEVER been penmitted |
| to place any structure on the Shoneline |
| Including hamps doctes on piens. |
| What is different NOW? The FERC license |
| is the same-the enrinonmental laws |
| Name Linda Rein |
| Address Bond Falls and Optonor |
| City/State/Zip: |
| Phone: 906 88 42 903 |
| |
| Name: Linda Rein Address: Bond Falls and Optonogn |

| Comments on Bond Falls Land Sale: | |
|--|--------------|
| HOW MANY ACRES OF HOW NATTERA PURCHASED | LAND |
| HAS NATTERA PURCHASED | FROY TIME |
| | |
| | |
| Name: RICHARD SLOAT Address: Z23 BIH AVE | · · |
| Address: | uppen |
| Phone 100 000 | |

| <u> </u> | en: can Haight Twp. |
|-------------------|------------------------|
| | ectivity zone our |
| DOCK | on the Thunge (Bowl) |
| OR | ARE They Prohibitel |
| from | Doing this of By Forc? |
| | |
| | hark you |
| | MANK / CC |
| Name: | / |
| | |
| Name: Address: | |

| Works on Bond Falls Land Sale: Will the | roposed |
|--|---------------|
| lands have any covenants such | -95 |
| of buildings allowed per lot => This would be in addition to | |
| over and above current /oc | 1 zoning > |
| | |
| | |
| Name: Dudley Pierce | . |
| Address: E18441. Grace Cate Rd | |
| City/State/Zip: Watersmeet MB 49989 | ugino |
| Phone: 936 358 4506 | UPPEU |

| Commission Bond Falls Land Sale: Inst 4 work Reg I |
|--|
| Name Al WARREN Address: POBCA 167 City/State/Zip: EWEN, MT 49925 Phone: |

| 7/1/05 6:31 FM |
|--|
| Comments on Bond Falls Land Sale: Sh Awn jns I |
| COUTO OTO TO IN ACK MATTER GIVEN by |
| TUM AT INTER, EN TUP DAST MON! |
| tim SAN 300-460 DICKS, mosos, |
| - tom SAN 300-460 DICKS TRADS, |
| GAYS TIEND IS NO "NELA" |
| I hAVE A CORY MIT & The |
| dark to be follow in was pro_'us |
| Name: DI WARREN THE + MATE PEC US |
| Address: 81 BAY 102 |
| ChryState/Zipi EUEN MT 19975 |
| PS - 400 TOLE INTERIOR 1300-400 CONSTANT |
| Mu STELE GAYS "No Plans YET" ZOTO THEN PENSILE |

| Comments on Bond Falls Land Sale: |
|---|
| 1) Will the final levelopment plan be presented |
| to the township officeals prior of |
| il's implementation and will there be |
| fleibilit to change from the subrequent |
| linguis? |
| (2) Ih what ways will public access be enlarged |
| on the project lands as the result of the |
| Name: Name: |
| Address: FRANK KOCHEVAR BOBEL127 |
| City/State/Zip: (1) ATERSMEET, M1 49969 |
| Phone: 906 358 450) |
| fruchevore charter net |
| |

| comments on Bond Falls Land Sale: REGARD | 3 FERC |
|--|--------|
| WHAT CHANGES ARE YOU SEE | DOCKS |
| TO THE FEEL AGREEMENT FOLEXAMPLE)? | 4 |
| TOCONAIN POS ANI | |
| | |
| | |
| | |
| ame: ZOALS | |
| HORSE N4550 MARIEN LK RORD | |
| ity/State/Zip: WATELS M 557 M | |
| none: | |

| -/ / 0 / |
|---|
| Comments on Bond Falls Land Sale: Thanks for asking |
| for impot after the land is already sold. |
| upped used to be a class act. Not Any- |
| more. I know shake ail salesmen when I |
| tor impot after the land is already sold. Uppeo used to be a class act. Not Anymore. I know shake ail salesmen when I hear them and Natura fits the discription |
| |
| Question - Bound Fulls was created for Rubble |
| use totally. When did the wealthy |
| Question - Bonel Falls was created for Rubble use totally. When did the wealthy Name get exclusive dock rights? |
| Address: |
| City/State/Zip: |
| Phone: |
| |

| Comments on Bond Falls Land Sale: |
|---|
| The map for Bond Falls Flower shows but |
| land , that have been sold (orange) and lands |
| that barent yet bean sold (green) - Would |
| urpen still consider selling these lands to |
| The State of Michigan, the US Forest Survice or |
| a Conservation organization |
| |
| Name: 5+ Con Garale |
| Address: Po Box 4 |
| Suy/State/Zip: Marcinisco, MI |
| Phone: 706-842-3527 (take encogonechila) |

| Comments on Bond Falls Land Sale: I'm glad that we |
|---|
| have a chance to increase the tax base our |
| school district is 300,000 in defroint Our ambalance |
| source would use more milage for running expenses |
| sacrice apoll use more milage for running expenses. Le noed job opportunities - bailding trades, etc. |
| |
| |
| |
| Name: Patricia L. Talsma (Pat) |
| Address: 16468 Shively Rd. |
| City/State/Zip: Bruce Crossing, MI 49917 |
| City/State/Zip: Bruce Crossing, M1 49917 Phone: 906 - 817-3827 |
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| ······································ |
| Comments on Bond Falls Land Sale: |
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| _ gle muches |
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| · : |
| |
| Name: Mancy Correx |
| Address: PO By 102 |
| City/State/Zip: Ewex Um 49925 |

| A lot has been Said about Nateria's track record & reputation Comments on Bond Falls Land Sale: |
|--|
| Has Natherra Land or Taylor Investment Co. |
| been involved in wetland non-compliance issues |
| _ in your 26 year history of sensitive . |
| crological development? Please explain. |
| rological development? Please explain. Howe your Thank you? |
| |
| |
| Name |
| Address: |
| City/State/Zip: |
| Phone: |
| |
| |
| |
| |
| |
| Comments on Bond Falls Land Sale: |
| Shaum gave expensed information |
| |
| DI got The NELA from Roger Trudeau Got Va presource agency |
| - Mudeau 4101 Va recource agency |
| (2) There have already been 2! |
| 10 have toth |
| |
| Name: |
| Address: |
| City/State/Zip: |
| Phone: |

| Comments on Scope of Environmental Studies: Whatever Amount |
|---|
| of money you paid to MAUK E-Pro do these studies (you |
| PAID TOO MUCH ! It would appear with All the pretty little |
| Pictures And high school like description of Informal champsites |
| + that your trying to prove there is some crosson At Bond loke |
| Well yes there is but do you expect me to believe it will |
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Name: WAYME JOKISALO

Address: 11384 U.S. 45 South

City/State/Zip: Bruce Crossing, Michigan 49912

Phone: 906-877-3762



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| Address: P.O. Bax 38 |
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UPPCO Keeps talking about "improved access" for the public as a result of this development yet this is not an objective of the Bond Halls license. Thany weal residents prifer the Shortline be left in an undeveloped State as Stated in the license agreement. Why is uppco Changing the Conditions of the 40 year license? Warrex

a Shoreline Management Plan was
Mot done during relicensing,
because UPPED Stated they had no
Plans to deculop the lands.

Now that UPPED has changed their
Plans, when Can we Expect
the process to begin to develop
a Shareline Management Plan?

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| On Ind lase (use do comers to Shoreline browning & Poster Spring) |
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| P.O. Box 78 Trout Creek |
| UPPCO'S Alables Letter to FERC STATES THAT NATERRA IS PROCEEDING WITH LAND PLANNING ACTIVITIES FOR NON PROJECT LAND AND THAT NATERRA WILL USE CERTAIN ASSUMPTIONS RELATIVE TO NON-PROJECT USE OF PROJECT LANDS What ARE THESE |
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| down to the lake front? |
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| R.O. Box 0643 |
| Watersmeet MI 49969 |
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| Numerous agencies have written in opposition to UPPCOS proposed plans, how are you addressing their Environmental & weldlife Concerns? |
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| How do you believe the proposed |
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| On objective of the aesthetic Study is to describe why these areas have high aesthetic Value, who Values them " Why |
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UPPED has Stated that moving camp sites would advance The project Values Cooks & preventing Storeline Erosion. Explain how hundreds of private bakted docks & walkings (instead of camportes) meets the goals of promoting old growth foresto, protecting looks & precienting. Shoreline Erosion The current NELA allows to cutting dead trees & live Wegetation 2" in diameter at the 5/t level. How is this activity Consistent with old growth designation agreed in the license? Warren The UPPCO Website Claires Naterra has a tradetion & Commitment Within the Wisconsin Circuit Court Septem, Naterra was celed for 14 Westations, Grastly for facture to obtain apprapriate persuits. Connect aprile

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| Company Chosen to Conduct |
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| What Specific Studies will be |
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| What Specific Studies well be Conducted regarding the impact. This development will have on The wild & Seeric Ruer, qualities of the Ontonion Ruer watershed? |
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| Why has UPPCO ignored the |
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| What is the Status of the |
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| Shoreline management Plan |
| Requested by Michigan DNR US Fish & Weldlife, US Forest |
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| On august 2005 (IPPCO gave |
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| wild rice restoration as one of the |
| reasons why, campsites will be |
| Pelocated. How & will private |
| lighted Joeks & walkways impact |
| This wild rice restoration? |

Why is the Sale price Nateria is paying UPPCO being Kept Secret in a Sealed affidault at the Court house? Is Nateria Counting on UPPCO to deliver private NON-project uses of the project lands to increase the Value of Their new projectures? Will the final price to UPPCO be determined by how many private NON-project uses of project lands (trails, lighted docks) uppco;

Will be able to Sign over to Naterra?

> Warrex Ewen mi

The New of owners will Not be

purchasing water front lots, yet UPPED

plans to convey the Rights to

private docks trails through project

lands that are Supposed to be

Managed for the public. Why

Can't the General public use

the docks for our boats?

Warren

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| UPPCO told the Ontonagon EDC |
| That New tax income would |
| Exceed \$2 million / year assuming |
| Exceed \$2 million/year assuming all lots have "water access" are |
| Those Liaures gross or met ? Has |
| The cost of new services for the |
| the cost of new pervices for the development were Estimated? What are they? |
| What are they? |
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In august 2004 UPPCO filed a new Recreation

Plan with FERC recommending two designated

Campsite locations that would replace

Campsite Campsites along the Shoreline at

Bond, UPPCO Told FERC the plan was

designed to be Consistent with the Buffer &

Wildlife & Hand Management Plan. It

how appears The Consolitation Could

lenefit Naterra's plans for lot Sales

4 placement of docks on the Shoreline

previously used for public Campsites.

What yourth & year did UPRO & Natura first begin discussions for Sale of the non-project lands?

Warrex Ewen Si

| The flownae is Surrounded by project |
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| The flowage is Surrounded by project lands, that according to UPPCO'S license are to be managed for the public. What Exactly does uppco mean by "water access" will Naterra's lot |
| are to be managed for the public. |
| What Exactly does upper mean by |
| "Whater appear" Will Naterra 's lot |
| owners be given Exclusive Rights Not afforded to the general Public ? |
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| IF UPPCO EXPECTS TO PREPARE |
| LICENSE AMENDMENTS, HOW WILL THE PUBLIC AND AGENCIES BE INVOLVED |
| PUBLIC AND AGENCIES BE INVOIVED |
| IN THAT AMENDMENT PROCESS ? |
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| DOES UPPCO ANTICIPATE THAT |
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| EVERYTHING IN THE PROPOSAL THEY |
| WILL EVENTUALLY SUBMIT TO FERC WILL |
| be consistent with their FERC |
| LICENSE OR IS UPPCO EXPECTING to |
| HAVE TO PREPARE LICENSE AMENDMENTS |
| TO COVER ANY INCONSISTENCIES? |
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QUESTIN FUL UPPCO/WPS!

In August, 2004 UPPCO filed a new Recreation Plan with FERC recommending two designated campsite locations that would replace dispersed campsites along the shoreline at Bond, UPPCO told FERC that the plan was designed to be consistent with the Buffer Zone and Wildlife and Land Management Plans. It now appears this consolidation could benefit Naterra's plans for lot sales and placement of docks on the shoreline previously used for public campsites. What month and year did UPPCO & Naterra first begin discussions for sale of the non-project lands?

Al Warren

Ewen

Question for UPPCO/WPS

Re: FERC Process

The project land study scopes to be conducted by UPPCO were a result of Michigan DNR and other agencies. All the proposed studies are identified in FERC's Guidance for Shoreline Management Planning (SMP). The DNR has asked FERC (3/23/06) to urge UPPCO to follow the SMP guidance to provide adequate protection to environmental, recreational and public interests.

Does UPPCO agree with this recommendation?

Al Warren Ewen

QUESTIN FOR UPPLUTUPS ?

Why is the sale price Naterra is paying UPPCO being kept secret in a sealed affidavit at the Courthouse?

Is Naterra counting on UPPCO to deliver private non-project uses of the project lands to increase the values of their new properties? Will the final price to UPPCO be determined by how many private non-project uses of project lands (trails, lighted docks) UPPCO will be able to sign over to Naterra?

Al Warren

Ewen

Keith Moyle General Manager Upper Peninsula Power Company

Mr Moyle,

I have already spoken to my Township officials. I have made very clear my opposition to any docks on the Bond Falls Flowage. I have also written FERC.

I reached this opinion before I had ever heard of UPPAC. I don't need UPPAC or you to tell me what I should think.

Receiving 50 percent revenue is more than we are getting now, and I don't believe you or your company care about our local economy. Nor do I believe that you have a crystal ball and can predict how much tax revenue will ultimately be generated.

Feel free to include my comments in the information you submit to the FERC as part of the process.

Sincerely,

Judith Fleming Berger Judith Fleming-Berger

16021 Taylor Road

Bruce Crossing, Mi. 49912

outcome Deers, any ty ge or Visual We very a sel owners, It you damato-Michigan. Sincere

Unofficial FERC-Generated PDF of 20071205-0138 Received by FERC OSEC 11/29/2007 in Docket#: P-2506-000

Upper Peninsula Power Company Boney Falls (FFRC NO. 2506)
LAND SALES CONSULTATION DOCUMENTS

Attachment 57
January 2006 - December 2006
EMAIL CORRESPONDENCES

Email Correspondences Jan. 2006 Dec. 2006

From: Spees, Kerry [mailto:KSPEES@wpsr.com]

Sent: Friday, January 13, 2006 12:51 PM

To: Haight, Mr.

Subject: Re: UPPCO Customer Service (Contact Us)

Mr. Haight: I apologize for my earlier email. I meant to respond to Roger Trudeau, who originally received your message from our customer service department.

I'm familiar with the UPPCO land sale and was offering to respond to your email.

The land that was sold is not within the hydroelectric project boundaries but you're absolutely right, we have an obligation to meet all the requirements of our FERC license for that property which will remain with UPPCO and within the project.

To date, there seems to be a significant amount of rumor and speculation as to what will be allowed within the project boundaries, which vary from about 110 feet to almost 1,100 feet from the shoreline to the property that was sold.

We're working with the FERC and other agencies to determine what may be allowed within those project boundaries. Nothing is east in concrete at this point, except to assure you that there will be no "view" corridors at Bond Falls. There aren't being considered because to create a view corridor would be in violation of the specific requirements of that project license.

Currently in the Upper Peninsula, more than 60% of the land is open to the public - since it is owned by governments and land trust/conservancy agencies. While we've heard from many people who share your feelings about development, we've also heard from a number of people who believe that the economic development of the region is also very important.

As far as the land within the project boundaries - UPPCO has not and will not violate or attempt to violate any of the FERC restrictions in the license. We'll continue working with the FERC and other agencies to satisfactorily resolve any issues that arise.

Thank you for your comments.

Sincerely,

Kerry Spees Public Affairs Wisconsin Public Service 920-433-1589

>>> "Mr. Haight" <tom@gladon.com> 1/12/2006 8:46:35 PM >>> An e-mail was sent from the Contact Us section of the UPPCO website by 10.16.0.9 at 1/12/2006 8:46:35 PM.

Name: Mr. Thomas J Haight

Company Name:

Email Correspondences | Jan. 2006 | Dec. 2006

Address: 8980 South 42nd St

City: Franklin State: WI

Zip Code: 53154

Account Number:

F-mail Address: tom@gladon.com

Home Phone: () -Work Phone: () -Cell Phone: () -

Contact By: Email

Comments: I am writing to express my dismay at your decision to sell land for development near the resevoirs you operate. Your action is NOT in the public interest. You had an obligation to protect the natural resources found there. You failed miserably. Your FERC application was obviously a sham. Lurge you to do the best possible thing now. DO NOT permit docks, lights, access routes, etc. across the shorelines you control under your FFRC permits. Keep these shoreline wild.

From: Joseph LeBouton [mailto:lebouton a msu.edu]

Sent: Saturday, June 24, 2006 6:32 AM

To: Spees, Kerry A.

Subject: Re: Lincoln County

Mr. Spees,

I don't like to be the screaming greenie, but I do think WPS and UPPCO could do better than they are doing by the local and extended communities that surround our hydro projects. Don't you see anything inconsistent, looking at it from outside, with WPS suing Lincoln County communities for democratic zoning decisions that changed what you see as the status quo in Lincoln County on the one hand, while holding fast against groups that insist that UPPCO followits own actual and implied responsibility to maintain the status quo at the UP flowages on the other?

Hike to see WPS being a good corporate citizen. I don't like seeing you resorting to money-grubbing using high-priced lawyers against grass-roots democracy in action. Municipal planning and zoning is a difficult enough process on its own! It pains me to see successful zoning processes that actually set aside conservation areas being challenged by big corporate lawyers for the sake of a greasy buck.

Conservation zoning is looking into the future. Development of low-density residential subdivisions is holding on to the past, as land becomes more and more scarce. WPS needs to take the long view as it divests of its lands, as it does when working on green energy and other community outreach.

Email Correspondences - Jan. 2006-Dec. 2006

My suggestion: have a change of heart, and issue a huge press release saying that WPS has decided to honor the democratic zoning decisions in Lincoln County. Fire the misguided lawyer who suggested otherwise. In the same press release you could say that, in keeping with the trio of WPS priorities for restructuring its assets, WPS will over the next... 5 or 10 years? 1) Divest of un-needed lands, 2) Do so in a way that maintains the historical public access on 100% of these lands, and 3) foster SUSTAINABLE local economic growth instead of one-off subdivisions and house construction that results in a forever-altered landscape.

In this new initiative, which is merely re-stating the divestiture plan in the terms you're already throwing around to justify our present course, WPS would commit to working exclusively with conservation organizations (both public and private) in divesting of its lands. The lands will go as a first priority to organizations that will maintain them as WORKING FORESTS, the only primary natural resource we've got up here that can be sustainably harvested. Only as a distant second priority would WPS consider selling lands for preservation. WPS would establish a grant program for proven locally-based natural-resource industries to do value-added manufacturing or processing on sustainably-utilized resources that exist on the land. WPS would ALSO establish "speculative grants" programs to help locals think outside the box and start unique industries. Maybe we wouldn't supply a lot of money, just help folks get in touch with existing federal and state funds. In the UPPCO case it would be forestry and hunting, fishing, and river guides, snowmobile and xe ski trails, and maybe races and events year-round. Custom value-added wood products, from traditional saw mills to on-site biomass plants. Help create green zones in existing local communities with the goal of making them energy self-sufficient. WPS is uniquely situated to be energy consulutants to local communities in terms of conservation and self-sufficiency. Create a new profit-making arm along those lines! Since you're so far along with Bond Falls, make it a green model community with high-density housing in a small area and 90% productive forest, by covenant, that feeds a local sawmill that really will provide added local revenue from a sustainable source. Think outside the box! Go out on a limb. But please don't contribute to land fragmentation and the loss of high-quality spaces available for renewable resources and sustainable development.

Point-by-point to your last communication:

When I most recently visited the UPPCO website, the majority of the comments were negative on the Bond Falls issue. That website is the closest thing to a survey instrument I've seen on this issue. The town boards of Haight and Interior may well be biased sources when reporting on local sentiment, because they are apparently on board with the development. On the other hand, one would expect UPPCO to be a biased source, and the letters and comments they've received and posted are against the project by almost 2:1. Folks who justify the Bond Falls et al projects on the basis of increasing local tax revenue probably haven't seen the studies on cost-of-services from around the entire nation that always show that isolated residential subdivisions cost local communities more in maintenance than they ever can possibly bring in tax revenue. With so much data to the contrary, how can you put forward the idea that these types of development are good for the local tax base? Will the Lincoln County issue be any different for WPS?

5

60% of UP land, perhaps, is public-access; but how much wild lakeshore is available for public use? (even around artificial lakes?) How much of that wild lakeshore is around lakes as large as Bond or Victoria flowages? UPPCO and WPS are in a unique position as large land-owners to maintain to our grandchildren's legacy of 60% of the land and, ...

can you give me a number? I'll pull one out of the air... 10% of the wild lakeshore on water bodies =40 acres in size. You are SCREWING IT UP, one parcel at a time. Project that into the future for 10, 50, 100, 200 years. Once parcel boundaries are drawn, they are seldom erased. WPS and UPPCO have a unique opportunity, not to solve land fragmentation and opportunistic subdivision issues, but to HOLD THE LINE by preferentially divesting of OUR large tracts to conservation agencies instead of to land developers. Make that our PR coup, instead of the PR nightmare that is this real estate development.

As far as private landowners maintaining public-access lands: with the Bond Falls deal, UPPCO would maintain project lands and grant license for single-user and multi-user private piers in the Bond Falls et al.

project. UPPCO is begging for the opportunity to put private piers on the land. Will the same happen in Lincoln County?

As for conservation agencies being better-placed to be stewards of public-access land, you are absolutly correct. However, in the UPPCO case, the USFS offered to purchase 800 acres, and UPPCO turned them down. UPPCO's explanation for WHY it turned down the USFS offer casts aspersions on UPPCO's sincerity when it says it's trying to DIVEST of unneeded lands, don't you think? A land exchange instead of a cash sale, is the explanation I heard, maybe even from you at the first Ewen meeting re: Bond Falls. Have similar things happened in Lincoln County that haven't yet come to light? If WPS is trying to divest of land, and I fully support that policy, WHY GNORE THE POLICY?

Please consider and pass along the points and suggestions raised in the first half of this letter. I do app registe your communication on this issue. I think the public is constantly becoming more aware of these issues, and if I were you I wouldn't feel comfortable assuaging my conscience by calling the people you actually hear from on these issues a "vocal minority." The letters and comments you actually receive are the only finger you have on the pulse of what people are thinking. You ignore that on your own pent.

Some believe that WPS and UPPCO are so limited in terms of talent, interest, and energy that finding anything to do with our lands OTHER THAN selling to Naterra Land for short-term mutual profit is impossible.

I think WPS is better than that, however, and I think WPS could profit greatly from using more imagination in the way it divests of its lands.

Somebody is obviously able to think of giving back to communities, as witnessed by your scholarship and grant programs in other areas. Why not leverage your greatest resource, the land, in something positive and long-term that does not result in a loss of productive land for local and extended communities?

thank you again for your attention.

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-Joseph LeBouton
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Spees, Kerry A wrote:
> Mr. LcBouton:
> It's clear that you and I have different viewpoints regarding the
> development and of the sentiments of the majority of people in the
> affected areas. Just recently, for example, the DAILY MINING GAZETTE
> ran a story in which a Interior Township Planning Commission member
> indicated that the majority of township opinion was in favor of the
> development. That said, however, I know that you would, likewise, be
> able to find information to the contrary. But from the UPPCO
> perspective, those seeking to maintain the status quo seem to be in
> the minority - a very vocal minority.
> While I understand your concerns about the development of land, I must
> point out that more than 60% of the land in the Upper Peninsula of
> Michigan is already open to the public.
>
> In general, I don't think it's appropriate for the public to expect a
> private landowner to maintain its lands for their use. A Wisconsin
> Public Service land transaction a couple years ago resulted in the
> Wisconsin DNR buying a large tract that will continue to be maintained
> for the public. Holding land in the public interest is better done by
> a conservancy agency or similar organization. Unfortunately, in the
> case of the U.P. and Lincoln County lands, no organization has stepped
> to the plate with an interest in acquiring the lands at a fair price.
> Again, thank you for your comments.
>
٠,,
> -----Original Message-----
> From: Joseph LeBouton [mailto:leboutonga-msu.edu]
> Sent: Thursday, June 22, 2006 7:27 PM
> To: Spees, Kerry A
> Subject: Re: Lincoln County
> Mr. Spees,
Thank you for your long letter explaining WPS's position on this
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Email Correspondences - Jan. 2006 - Dec. 2006

matter.

- Contrary to your assumption. I have no problem whatsoever with WPS's
- policy of divesting of non-productive and un-needed lands. I just
- don't think we should shove development down the throats of
- · communities that are trying to define their own destiny. There are
- plenty of models for setting aside such rare, undeveloped land for
- uses other than ownership fragmentation, paving, building, and forever
- changing the character of the ecosystems that surround WPS holdings.
- WDNR, the Nature Conservancy, various local conservancies perhaps.
- You are correct. I am not in favor of developing ever-more-rare large tracts of land.
- •
- I haven't yet studied this case as I have the Bond Falls case.
- However, in this case it's painfully apparent that WPS has gone over
- the top by bringing a lawsuit against communities who have made clear
- their zoning preferences. In the Bond Falls area, UPPCO claims that
- the locals have spoken in favor of the development, and ignores the
- larger community that is speaking out against the development. In the
- Lincoln County case, in your letter below you claim that the locals'
- voices have no merit precisely because they live too close to the
- affected area to matter, and it is ONLY the extended community that
- matters. You are left whining that, despite local townships' desires.
- the land was once zoned differently and therefore the zoning change is against the law.
- No doubt you will batter and bruise the townships and draw out this
- legal fight until it's too expensive for the townships to continue.
- and you'll win by attrition. What township or local community will
- · dare to go against you then? And since you choose the number and
- scope of people to include in each of your public relations coups, you
- · will always (albeit transparently) play the good corporate citizen
- card regardless of the shamefulness of your tactics. This is not
- being a good corporate citizen; this is being an economic bully. Are
- WPS shares plummeting because all of its departments are run by bulls
- in china shops, or is real estate the only blunder? WPS has some
- wonderful "green" initiatives, and some very admirable
- good-corporate-citizen
- initiatives. Overall I like the company; that's why I'm a shareholder.

Email Correspondences - Jan. 2006 Dec. 2006

> >

```
>
> But WPS is wrong, wrong, wrong in this case, as it is in the Bond
> Falls et al. cases.
> As for your point about UPPCO and WPS being different companies, 1)
> who owns UPPCO, and 2) is Mr. Trudeau working on this WPS land sale as
> well as the UPPCO land sale? What precisely is the distinction
between these two situations, other than that in the northern case
> UPPCO has already sold the land, while in the southern case WPS got
out-foxed by zoning?
> Mr. Spees, if we don't protect the value of our natural resources,
> what will your grandchildren have left to call home? A big fat wad of
> land value money wrapped around them to ward off the piles of human
> excrement through which they'll be forced to crawl to and from work
every day?
> How quaint. WPS and UPPCO both have wonderful parcels that have been
> protected from fragmentation and suburbanization. The value of the
> land thus far has been protected precisely because it never occurred
> to anyone to develop it. So divest, divest! But do so in a
> way that protects the character and the ecological integrity that
> remains of these pieces.
> That is my vote as a shareholder. May the others who feel differently
please feel free to address my points above.
>
> Sincerely,

    -Joseph LeBouton

> Spees, Kerry A wrote:
٠,
...
>>Mr. Lebouton:
>>Thank you for your comments regarding the Wisconsin Public Service
>>land in Lincoln County. I'm sorry you do not agree with the company's
>
10
>>course of action regarding the selling of land not needed, and not
>>included in the Federal Energy Regulatory Commission project boundary,
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12/29/2006

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>> for the safe, reliable operation of our hydroelectric facilities. The
⇒issues in Lincoln County are in no way connected to those at Bond
>> Falls. In fact, the assets are owned by two different companies.
>> Townships in the Bond Falls area have gone on record supporting the
>>sale and development. In Lincoln County, opposition to the rezoning
segenerally comes from other property owners on Lake Alexander who seek
sorto deny the benefits they receive from the lake to others. An

    influencial group, they have successfully persuaded the towns to deny

returning our land to its prior zoning status.
As you are a shareowner, you are likely aware of the company's asset.
management strategy, developed several years ago, to divest of
>>unneeded properties. In Lincoln County, we are planning to sell 200
macres that are outside the project boundaries. About a year ago, as
>>part of a County-wide land planning effort, several towns rezoned our
property to classifications that would effectively prohibit
>>development of the land, significantly reducing its value - and
-affecting shareowner return, in turn. Public Service appealed to the
>>towns to return the land to the prior zoning but was rebuffed.
Prior to December 2004, all of the property associated with the
>-Alexander hydro project was zoned Residential, Rural Residential or
⇒Recreational. These designations would have allowed the type of
development the company is now proposing and in fact, even more.
aggressive development than the company's proposal. The development is
 recreational in nature and consistent with existing development on the

    rive and Lake Alexander.

5. The Town of Merrill placed one parcel into RR-2 zoning but the

    Company's requests to restore the rights it had under the zoning it

• held for many years prior to December 2004 in the townships of Harding
and Scott were denied. Unfortunately at the point, our only option to
reprotect the value of the land is in suing the county and the towns.
We believe we have a strong case.

    Utilities do not pay local property taxes. Restoring the company's
```

10

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>>legitimate property rights and allowing reasonable development of the
>>200 acres as the company is proposing would mean a substantial
>>addition to the property tax base for local governments, Lincoln
>> County and the Merrill Area Public School System, while preserving
>>public access and protecting the environment. The land itself is
>>estimated to be worth approximately $4 million with the proper zoning
>>and following development, it could provide more than $20 million in
>>new property tax base. Again, nearly 85 percent of the company's
>>property associated with the Alexander hydro project will remain
> undeveloped.
>>Mr. Lebouton, it is clear from your correspondences that you do not
>>support development of any of our property near hydroelectric
> projects.
>>Others hold a different viewpoint.
>>Again, thank you for your comments.
>>
>>Sincerely....
>>
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Joseph P. LeBouton Forest Ecology PhD Candidate Department of Forestry Michigan State University East Lansing, Michigan 48824

Office phone: 517-355-7744 email: lebouton@msu.edu

From: Mr. koski [mailto:eandishop@mblp.org] Sent: Wednesday, March 22, 2006 3:12 PM

To: Spees, Kerry A

Subject: UPPCO Land Sale Comments

An e-mail was sent from the Land Sale Comment Form section of the UPPCO website by 10.16.0.9 at 3/22/2006 3:12:11 PM.

Name: Mr. david koski Company Name: Fmail Correspondences | Jan 2006 | Dec. 2006

11

Address:

City: limestone

State: mi Zip Code:

E-mail Address: eandishop a mblp.org

Home Phone: () -Work Phone: () -Cell Plone: () -

Contact By: Email

Comments: uppco and the autrain basin-

Imagine the great publicity uppeo would get if it saved the largest and most centrally located lake from development. The autrain basin should not be developed. If uppeo needs money and wants to spur the local economies, then hire local loggers to select cut the forest around the lake. This would generate a cash flow forever, not just one quick sale. Naterra land is not local and the people buying the land won't be local. If the land gets developed and the water level is like last summers level, uppeo will be receiveing complaints by the thousands. What if all the houses get built, the dam fails and drains the lake?

lawsuit.lawsuit!! Why does uppeo want the headache? Selling or leasing to a local logging company is the best for everyone, the wildlife, the locals, uppeo and naterra. I feel uppeo has dropped enough gifts in naterra's lap already. Now do something good for the upper peninsula, spare the basin and save yourself a headache.

from:

local rate payer and basin user

is anybody reading these?

From: Spees, Kerry A

Sent; Friday, December 08, 2006-6:30 AM

To: 'abwarren'

Subject: RE: Information

Good morning, Nancy. The study you refer to is "Recreational Homes and Regional Development - A case study from the Upper Great Lakes States" by David W. Marconiller, Gary R. Green, Steven C. Deller, and N.R. Sumathi of the Universities of Minnesota and Wisconsin Extensions. On page II of the Executive Summary, you'll find this section "Recreational housing in a region appears to contribute more to a local government's ability to generate revenues than to place demands on services, as measured by public expenditures."

It's important to distinguish between regular residential development and recreational development when you consider impacts to services.

Sincerely

Email Correspondences Jan. 2006 Dec. 2006

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Kerry Spees Public Affairs 920-433-1589

From: Spees, Kerry A

Sent: Friday, December 08, 2006 6:46 AM

To: 'alwarren'

Subject: RE: Information

In addition, Nancy, we should not discount "multiplier" effect of money spent in the area. Additional people means additional spending - even after the influx of dollars for construction, etc. Dollars spent generally turn over several times in the region, bringing a significant economic benefit to the people of the area. Refer to the "Regional Multipliers" handbook by the U.S. Department of Commerce.

Kerry Spees Public Affairs 920-433-1589 Unofficial FERC-Generated PDF of 20071205-0138 Received by FERC OSEC 11/29/2007 in Docket#: P-2506-000

Upper Penninsula Power Company -- Boncy Falls (FERC NO. 2506)
LAND SALES CONSULTATION DOCUMENTS

Attachment 58

March 2007

RESPONSE TO AGENCY COMMENTS AND TRANSMITTAL OF FINAL RESOURCE REPORTS

UPPCO Response to Comments on Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Band Falls, Boney Falls, Victoria, Prickett, Cataract, and Au Train Impoundments March, 2007

PREFACE

In response to comments presented below, it should be noted that many of the comments received criticize the Assessment of the Recreation. Wildlife, and Aesthetic Resource Reports for the six impoundments for not meeting the sumidards of an "invitability or manifests of such development on project lands and or the impacts of such development on project lands and the consomition is a comment of such development on project lands and the consomition is a comment of such development on project lands and the consomition is a comment of the impacts of such development on project lands and the consomition is a comment of the impacts of such development on project lands and the consomition is a comment of the impacts of such development on project lands and the consomition is a comment of the impacts of such development on project lands and the consomition is a comment of the impacts of such development on project lands and the consomition is a comment of the impacts of such development on project lands and the consomition is a comment of the impacts of such development on project lands and the consomition is a comment of the impacts of such development on project lands and the consomition is a comment of the impacts of such development on project lands and the consortion is a comment of the impacts of such development on the consortion is a consortion of the consor

The resource reports were never intended to be environmental assessments. Rather, as clearly indicated in the scopes of work that were reviewed and commented on by the resource agencies, the objectives of the studies were to guther readily available existing information, to conduct field work to verify the presence and condition of existing data, to document existing conditions, and to assimilate and provide the collected information in the form of GIS-generated resource inventory maps and reports.

Furthermore, it needs to be made clear that any future assessment of impacts to project lands will be lamited to just that impacts to project lands. Such intracts might be due to such things as footpaths down to the water's edge, immediately enhancement areas, and or the placement of docks along the shore. There will not be any residential bousing or other conspicuous development on project lands (i.e., within the FERC boundary). Until such time when development proposals at each of the impoundments are put forth, it is not possible to assess the potential resource impacts on project lands and waters.

| Commenting Entity | Comment | GPPCO/EPRO Response | Response ID |
|--|---|---|-------------|
| Combined Agency Comments: lichigan Hydro Relicensing Coalition Keweenaw Bay Indian Community National Park Services Department of Natural Resources Forest Services, US Dept. of Agriculture US Fish & Wildlife Services August 28, 2006 | We recommend that UPPCO not identify these studies as "Environmental Assessments" Environmental Assessment (EA) has a specific meaning under the National Environmental Policy Act (NEPA). These assessments do not meet the requirements of an EA as defined under NEPA. In general, an EA includes brief discussions of the following: the need for the proposal, an analysis of alternatives, environmental impacts of the alternatives, and a listing of agencies and persons consulted. FERC will back be completing an EA as part of reviewing and approving a Shoreline Management Plan (SMP). In order to reduce confusion regarding the purpose of the studies by E-PRO, we suggest that the studies be referred to as "Environmental Baseline Assessments". | The commentor is correct in stating that these assessments "do not meet the requirements of an EA as defined under NEPA". These assessments, as cooped in consultation with the resource agencies, were designed to be resource habitat baseline inventories, not NEPA-level environmental assessments. See Preface | |
| | The study results do provide an overview of some of the resources of each flowage and surrounding project land. This information has improved our understanding of the location and extent of important environmental features at each basin. The information, however, is limited in scope as it | As explained in our response to agency comments on the scopes of work, not all agency suggested protocols were going to be performed. Specifically, substrate mapping and raptor calls. We believe our methods to identify and map various habitats within the impoundments are more than adequate, for informed decision-making on non-project uses of project lands. | ; |
| | For many of these impoundments the reservoir target elevation or immunity elevations varies. Because of this we propose the minimum pound elevation that could be experienced during the boating season be utilized to conservatively estimate sortice area and shoreline. | Three of the impoundments (Boney, Proxett, and Au. Fraint are operated as run-of river, meaning that water levels do not fluctuate much during the boating season. The others experience drawdowns of varying degrees during the boating season. Because each resource may be impacted differently by water level change (Sofit timing and magnitude), setting a single level is not practical. | ; |

LPPCO Response to Comments on

Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls, Boncy Falls, Victoria, Prickett, Cataract, and Au Train Impoundments March, 2007

| | · · · · · · · · · · · · · · · · · · · | - |
|--|--|----------|
| Regreation Resources To Engan Hydro Reliversing Couldren River Alliance of Wisconsin MHRC RAWi and National Plank Service's route be included in the list of generos and NGO's | The Michigan Hydro Relicensing Confittion has been added. The recommendations from the Tagencies' as referenced in the report furroductions did not include the River Advance of Wisconstn or the National Park Service. These groups will be added to future references to Tagencies." | 1 |
| kt hig basins many internal recruition sites overeidertilied, most basins ud a much higher number. It informat recreation sites compared to form all ecreation sites. Plays of only ornation UPPCO plans to keep the information open for particulars on it have sites will be closed. | This issue will be addressed during the development of Shoreline Management Plans for the Projects | .5 |
| ma Herivation Plan does not ensuiss and nearby formular internal trails nese features should be included and mapped. | The tenoris have been revised to melade formuland automorphis within the grotest boundary, on the mass | 6 |
| or an of the sites a relative measure of compaction was provided. How is compact or measured or observed? | The reports have been revised to reflect only the presence of absence of compaction | |
| deterate many other forms of recreation on these flowages that do not works a direct use of recreation often identified and inventoried. Ensuing after the home, inking particularlying, amoning kayaking, and other measurement on occur or and around these flowages. The impact on an interest use of project, and on these recreational activities must be habited. | As identified in the agency reviewed scope of work, the objective of the recreation assessments was to review and map existing recreation facilities within the project boundary. The assessments were not designed to analyze impacts. See response 10.4 | * |
| Bond I a Isr Site R. Lis described as a Limial boar launching, prenicking, impring and bank tishnors to. I here is one nearby campane (No. 14), bit open ticking of Bank tishnor, lac littles are available nere. Additionally, we have a bank hank line stans of mitted. The second site (R. 18) is listed induced. I show an internal site. Please carrily whether these sites are about in ordinal. | Site R. I encompasses information for all the dispersed camping and recreation sites that are considered to be part of the campinground, thus the providing may not occur at site R-1 but does occur at a site associated with the dispersed camping area. The report has been revised to clarify R-1.5 is a formal site. | \ |
| double like 1 to 15 interior feel on the irres on Mari 2. I are some primitive contesting. For most tresses to so 4.5, 6 in 0.4 in 12, 13, 15 in 17 or on specifically materials are oscious in of the site. However, under 2.3 Areas Not Conductive 1. Regretational Desemption to sweet the field remains of survival or death 178 in 17 of Herent material and the lake 11 or materials and the lake 12 or materials are strongly as the socious of th | The 18 areas of erosion that we emitted in section 2.1.8 of the report and shown on Map 2.1 minor in diagreession of the recreation sites. As mored in the list sentence of the section "Its cultition to the proded hit its "Isred analysis over hit Too the recreation sites exhibited it obtains to any or it is made on the mass of erosion." The erosion associated with recreation sites is described in the massacree also appropriate the relevant recreation site. | .* |
| Mone Falls. Descriptors of the informal sites notes flui the site tappears, be associated by may be associated by its associated by a control ampsite of low west terrelators to pibetween compute and internal areas effect and be understood by a computer and bear observations many of the offormal computers are osgeptissized and bear formal computers. | The refutionship between the into indirect realism sides and the formal camps desivas agreem and by comparing the information collected to the field with the map of the Bond Falls Hosoga formal recreation sides. A judgment was then in due by the observer | |
| Problem for Medical Recognition becomes at the action System of the Section Becomes of the Medical Recognition of Section 19 of the Section Section 19 of the Section Section 19 of the Section | The Micropia Boating Information System listed a paising area for 15 car trader aims. The Issay of the research determined that there are introduced to and exactly an patient processor to every area in the rest in soft appearance to a second control of the soft appearance to a secon | 17 |

L PPCO Response to Comments on Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls, Boney Falls, Victoria, Prickett, Cataract, and Au Train Impoundments March. 2007

| calculation corrections to section 2.3.3 Lake Use Rate on page 2-8 | | |
|---|---|----------------|
| A description of average recreational use of the compgrounds, as well as purpose of campground visit, should be included | As identified in the agency-reviewed scope of work, the objective of the recreation assessments was to review and map existing recreation facilities within the project boundary, not to investigate recreational use patterns. See also response 1D 6 | 13 |
| nclude a description of how the existing recreational use may be affected by proposed non-project use of project land | As identified in the agency-reviewed scope of work, the objective of the recreation assessments was to review and map existing recreation facilities within the project boundary, not to analyze impacts to recreational use. See also response to IDS. | <u> </u> |
| should be noted that Michigan Department of Natural Resources staff as e-observed increased use of the basins during waterfow) hunting season September through November) and during deer hunting season (October trough December). This increased use is not captured in the short time tame of visits in May and June. | See response ID 14 | <u>:</u> \$ |
| lease note the days of the week and duration of visits to the appundments. Bouting observations may have missed users who were at in the early morning or evening. Also weekend days may have more sage and may not have been captured during the study. | The reports have been revised accordingly | 16 |
| description on how proposed non-project uses of project land will inpact recreation, including hunting, should be included | As identified in the agency reviewed scope of work, the objective of the recreation assessments was to review and map existing recreation facilities within the project boundary, not to analyze impacts to recreational use. See also response ID 8. | ; - |
| cthorough description of recreational use by langlers, hunters, and appears should be included. | See (espainse ID-14 | įx |
| issive recreational use, such as mistroom and berry picking or bird atching, should be described. | See response ID 14 | 19 |
| he use of the phase "natural wave action" is misleading, since the effects fivals eaction on these flowages is magnified by the artificial acripulation of water levels, which does not allow vegetation to become stablished in shoreline areas, thus making many areas more prone to osion from wave action than they would normally be on a natural lake | To avoid confusion and speculation on causes of crosson noted at sites, the reports have been texised to remove all references to probable causes. | 76 |
| discussion of site conditions not conductive to the development of lock tructures and marinas including shallow water areas that bout ingress and gress to the shore, wetlands, and other sensitive areas should be included addition, a map of shoreline site conditions not conductive to the evelopment of dock structures or narmas should be included. According | Recreational development constraints (crossion areas and wellands) are mapped and included on the reports. Sensitive areas information was also mapped, but only provided to state and federal resource agencies. All this information will be taken into consideration during the development of the Shoreline Management Plans. | ž. |
| i Wagner (1991), shallow areas of lases (e.g., less than 5 feet) are most kely to exhibit negative impacts associated with boating. These impacts obtude sediment re-suspension, reduced water quality, and reduced habitator agostic and terrestrial species. | Mapping of shallow water areas was not conducted as contemplated in the agency-reviewed scope of work. As development proposals for docks and marinas are made available, shallow water areas will be assessed. | |
| Prickett, Victoria) Please provide a detailed topographic map to help isualize the steep bank areas around the reservoir | The two reports have been revised to include maps with topographic features (see Map 2/2) for each respective report) | 22 |
| Bond Falls) For the various sites described, the causes for any erosion been educated (human use, natural wave action, etc). This is onnew hat speculative, and it would be more appropriate to refer to the | Sec response ID 20 | 23 |

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Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls, Boney Falls, Victoria, Prickett, Cataract, and An Train Impoundments
March, 2007

| intorrigid on on propality charges of grossing the call site (All Train, Boney Laits, Prickett). The Recreation Plan does not discuss | The reports already in Tude discussions, photos, and improve octations of bank fishing sites | 24 | • |
|--|---|-----|---|
| any bank tisning sites. These featilies should be included and mapped | | | |
| An important see in determining acceptable boaring considers and desired types of water based recreational asc is lacking. The desired condition? Too the reservoirs. The desired condition details the setting and type of recreation experiences desired. There are acceptate methods for developing the desired condition, such as Water Recreation Opportunity. Sheet, and (WROS). Without determining the desired condition, valculating possible mambers of the social water in the desired condition, valculating possible mambers of the first on a water board lacks meaning and context. Any mamber to refer to the first only water by the first manded at and any specific projection type in type may not fit with the desired condition. The horest service can provide note automations of the use of WROS for developing | We are timular with the Water Recreation Opportunity Spectrum method. The Boating Carrying Capacity analyses, however, were only meant to identity a range of recreational bisting carrying capacity at each reservoir. It was beyond the scape of this literature based assk Top exercise to determine the "desired condition" at each impoundment. | | : |
| a desired condition for particular basins. User perceptions at acceptable boating density at similar settings are most up from the discussion of this is part of WROS process described. | This study was scoped as a literature based, desk top exercise. User perceptions were not obcluded. | 26 | Ì |
| A case assion on the type of waterends componly used on the empanedment needs to be an Indeed | The report will include mention of the type of watercraft observed and reported to be commonly used on the impoundments. | 27 | 1 |
| and density estimates do not take into account potential for necessed public use of the fluxer and associated the fire sover the term of the FFRC freense. | The reports were never intended to speculate about the notential for increased public use | 28 | |
| The iffectivation Resources' manage what include it instrumes to be remained the enorment of a cooks are minimum such as should water meas, are soft against seganding and one of a cooks. | Recreational constraint factors cited will be addressed in the development of Shoreline Management 9 ans | 29 | • |
| Please charts are electrical to that point? We suggest the aminum point electric adming the open scales beating season be arrived to provide a conservative estimate. See conservation dei. Study Overview Timbourdine its? above | hall pond in the area, event of the witch dy as obtained from the Mach pin DNR I isneries. Division for me shape file lake polygons as of March 2004. Here of the immendal noits. Borney, Prickett, and Au Transfore operated as manof inver, meaning that ware levels direct fluctuate much during the Stating season. The others have drawdowns of surging degrees during bontony season. Because each resource may be impacted differently by warm these change setting a single level is not practed. | tri | |
| (Au Traine Log souther invertice) or repairs, pattely 18, of the basin is considered a with the refuge and is closed for over 2 months at the year. This needs to be taken into account when calculating the useable take surface area. | The ratingenirea is closed to boating from September 1 this ual. November 10 is lack is outside the normal routing season. | 3: | • |
| Since this section is based largely agon Beating Carging Capacity as differentiated by the previous section, and since there are senious questions obtain the methodology used to estimate Beating. Carging Capacity, see comment above i the improvidebout numbers arrived at and the type of isoatercraft, has no meaning or context. Again, a "descreed condition", detailing the section and types of sets red rive estimal respectioness, needs to be described by the following conditions of a context. | See response ID 28 | ų | į |
| [2] and types of waters attained by a ting density of the flow igest in a content of the content o | This solely was supported in describe exercise. A sequence process were not included | ;; | • |

UPPCO Response to Comments on Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls, Boney Falls, Victoria, Prickett, Cataract, and Au Train Impoundments March, 2007

| similar settings are missing from the discussion. No interviews were | ···· | |
|--|--|----|
| conducted with boaters on this flowage to help determine acceptable | į | |
| boating densities | | |
| Information on the type of water cast actually used on the impoundments | The "most likely" users covers pietty much all the potential users of the impoundments. The | 34 |
| should have been provided, rather than speculating as to what types of | reports have been revised to include mention of the type of watercraft observed and reported | |
| soats motors represent the "most loxely" users | to be commonly used on the impoundments. | |
| the studies referenced (in table 2.1 to: Bond Falls) may not be relevant to | The table cited represents information that is in the literature. This information and the | 35 |
| | approach used represent potential tools for future use in assessing boating densities | |
| usiory. Using an average of the figures obtained from these studies, is | | |
| probably overly simplistic and not appropriate for determining appropriate. | | |
| poater densities for this flowage | | |
| Please include a note in the study that the Resource Agencies and CPPCO. | It is not known tha bouting density standard will be included in the SMP. The bouting | 36 |
| while team evaluating impacts to project resources, will need to agree in | capacity study is designed to provide plantong guidelines | |
| the Shoreline Management Plan upon an acceptable boating density | | |
| tandard. | | |
| Please note that lishing boats rand boats used for waterfowl nunting; often | Boats used for fishing and waterfowl hunting may have motors of greater than 25HP. The | 37 |
| have morors greater than 25 HP | larger point here is that fishing and hunting boats on these impoundments generally are not | |
| | traveling at a high rate of speed | |
| (Prickett) The analysis should take into account the presence of stumps | The report has been revised accordingly | 34 |
| and floating snags in this flowage, which are abundant and which are one | | |
| if the major "defining characteristics" of this flowage (p. 5-7). These | | |
| stumps and snags are one of the main features that attract fishermen to the | I | |
| flowage, and fishing is the dominant recreational use at this time (p. 5-10) | | •• |
| (Prickett) The presence of stumps and floating stiags, and the ways these | Comment noted | 19 |
| leatures shape the current recreational use of Prickett Flowage, needs to be | | |
| included in the analysis. This would logically be part of the WROS | | |
| assessment discussed above | -··· · · · · · · · · · · · · · · · · · | |
| Wildlife & Aquatic flabitat | | |
| The main objectives of the Wildlife and Aquatic Habitat study should be | The report has been revised to clarify the objectives | 40 |
| clarified to reflect the objectives listed in the Scope of Services. () gather | | |
| all readily obtainable, existing information or wildlife and aquatic | | |
| habitat species associated with the subject impoundments and project | i | |
| ands, 2) conduct field work to verify the presence and condition of | i | |
| existing data, 31 map and document (on a broad-scale) new occurrences of | · | |
| habitat and species of interest observed during the field work effort, and 4). | | |
| use these data to develop natural resource constraint maps databases for | | |
| each impoundment. | The control described have been a bound on the last of the median markets and the | 41 |
| In addition to possible nesting pratforms, potential nesting sites should also | The report volectives have been revised to include potential desiring sites | 41 |
| be included in the list of study objectives | The reports have been revised to address the comment | |
| Gray wolf and gray welf habitat should be included in the list of study | the reports have been fevised to address the comment | 42 |
| rtens | 4 | 41 |
| Eisheries assessments were either lacking or were incorrect. Information | Fish community information has recently been provided by the Michigan DNR and the | • |
| on the current status of the fish community should be included. | Freports have been revised to reflect this information. | 44 |
| The presence and distribution of latter if fisheries habitat such as grave' | We feel that the littoral habital data that was collected is sufficiently specific for determining | 44 |
| lenses, woody structure, and aquable vegetation is described in general | potential impacts associated with sporeline alteration, does placement, etc. | |
| terms within the assessments. The assessments indicate that habitat | | |

1 PPCO Response to Comments on

Assessment of the Recreation, Wildlife, Loon, and Aesthebe Resources of the Bond Falls, Boney Falls, Victoria, Prickett, Cataract, and An Train Impoundments

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| is editions stera documentee, ising GIS based field in ms and GPS no server the distorage as ediwing the issessments without the specific humber denoted by specific materials as with GPS in pping aspects will be seless by it any habitative amonoproposits are entertioned. The data displayed within the assessments lacks specificity that would allow for determining the ampact day proposals seeking stone me after thing does | | | | |
|--|--|-------|--------------------|----|
| | The site in the protocolocated on May 3.3 | • | 14 | • |
| 2 (gate 3) An Tomo Please Clarty ontent of the third server or the fost paragraph. | The report has been revised necondingly | | (4) | |
| 0 ster 3/2 3 | • | | | |
| In Case this matter, in the (conc.) almost allower mand level at relaying high opter was flower, as well as the argument between transects. | The report ass been revised to endress this conferent | | 4 | |
| a Bond Lell's: The intermetion obtained transportance of suitable build cryle | * Comment verich | • | 45 | |
| iest tices on the large pernesolatalong the austera sharens new | | | | : |
| information and needs to be considered in between to the new | | | | ÷ |
| campground unit planned for that penassau | • | : | | _: |
| efford halls) A discussion of whether any natural suitable insprey trees | The report his been revised to address this comment | 1 | 40 | ļ |
| currently exist in or iround the "Listing Is missing." | • | | | |
| O'rig sent Disk tinglear what stitet is were psed to exclude nesting bability prite stall the great blue be so. The large wetland coordes at the south o'rd of the flowage will all appear to provide good habitat in general for periods. | The report less been revised to address this comment | | 5,1 | |
| cand have new one observed there is set the statement is made up 3.5% that is one recursion state of summer summal mesting habitet for great blue notion? These is an ecological factors and will utilize a wide range of their species and need so os for their mests of Alas of Breed on Brids of Michigan (1997) is so it is an four why there is a lack of posting radiate. | | | | |
| A set in a little concluded that the smoothly a turnal meeting in but the ex- observed!" for copiety sight selection smoothly object on bibliotal. | The properties begin revised to indices this compress. | | 4. | - |
| According to the Microbian Addition Servety crimes are not dependent or osting traditional begins to sphagnam and featherfold for resting and often use smaller wethards with a greater careft of loggetation cover types. These foreign is it not correct to conclude that there is no crane testing habitat. | The report as been revised to address this contient | • | 4.3 | • |
| perproject totals are total fire flewinge | | • | | |
| Althorable evidence of a sateriors is and small of crame nesting was fronted during the assessments of a large number of goshings, dacklings, and | Connect week | ; | `` | |
| in a production and a management of the membranes and the present of | The same of the sa | - | 5.4 | |
| Fiese serveys were conducted in the wrong time of year to accurately effect integratory hold fler issue. | One of the objectives of these studies was to inventory and map existing habitats and, based on habitat engageteristics, determine if these habitats would be generally suitable for certain species? Lie stages such as staging and foraging for migratory wildlife. These studies were mar scoped or designed to determine habitat utilization by migratory wildlife, just the | : | 7-4 | , |
| | mescage of hardat itself | | | |
| Prickers The very more period of violence of the written in the flow year. If the very more very more review more reduced for the more review more received to the form of the contract of the | | | ·;; · - | • |
| Busing The governments of Discount of Classifics and decident | | - | | |

UPPCO Response to Comments on Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls, Boney Falls, Victoria, Prickett, Cataract, and Au Train Impoundments March, 2007

| ducks, etc.), yet the brief visit revealed only one waterfowl species common inerganser. We would consider the intermation provided in this report anecdotal. | | |
|---|--|-------------|
| (Au Train) Please clarify the intent of the last sentence of the last paragraph under 3/2/3 | The report has been recised to address this comment | -56 |
| Documentation of the proportion plant species in each welland cover type and documentation of the hydrological condition of the wetlands including extent of inundation and general water depths is missing. | The reports have been revised to address profument plant species and general hydrological condition | 57 |
| (Bond Falls) On 3-7 it states that sandbar willow along the shoreline is typically fluoded, providing excellent habitat for wildlife. This may be true in May, but by July, this habitat is gone, as water levels are generally much lower and far below this vegetation. | The report has been revised to address this comment | 58 |
| (Bond Falls) On p. 3-9 it states that —"no other unique or significant upland habitat was observed at Bond halfs." This is somewhat misleading, since surveys were not conducted for some upland habitat types recommended by the agencies (stands with old growth characteristics or stands with bemlock white pine component). | The report has been revised to address this comment | (y |
| (Prickett) The sizeable cedar yellow brigh hemlock wetland and the stand- of mature hemlock is an important ferest component that was noted in the study. Were these areas identified from a boat or examined on shore." | The entire area was examined and mapped on foot by walking toroughout the interior of the wetland and using GPS to map the approximate outer limit of the area. : | ń() |
| (Victoria) There is no discussion of Significant Upland Habitats. Were any project lands surveyed for significant upland liabitats? | A brief discussion of the survey results specific to significant upland habitats has been included in the revised report. | b). |
| (Bond Falls) There appears to be an error in this section; Interior Creek does not empty into Bond Flowage, but rather into the M. Branch of the Ontonagon River, some distance south of the flowage. The location for the wood turile observation should presumably be where the M. Branch flows into the impoundment. | The report has been corrected | 62 |
| Bond hails) We are familiar with the area around where the M. Branch lows into the impoundment, and the area with the most potential for wood urtle nesting is on the steeper sandy banks along the east side of fins arrow bay, not the west side, as labeled in the figure. The angle of slope, parsity of vegetation, and greater exposure to the sun on the east side of his bay would likely be preferred by wood turiles for nesting. | The comment is acknowledged and the map and text have been revised accordingly. | 63 |
| (Victoria) Please clarify whether the south or southeast facing slopes that were identified as possible wood furtle nesting liabital were checked on he-ground for evidence of use by nesting wood furtles or just observed from a distance. | These areas were examined on the ground by several biologists | 64 |
| t is not clear what distance interval was used to sample for woodland aptors, and how much at this survey was conducted while on land, versus rum a boat. Also, please provide time of day the woodland raptor surveys were conducted. | In general, at the Bond Falls, Victoria, Prickett, Boney Falls, and Cataract impoundments, woodland reptor call back surveys were primarily conducted from a best. However, these surveys were also occasionally conducted from land. At these impoundments, distance intervals were up to a somile and surveys were generally completed by find morning. At the Au Train basin, woudland reptor surveys were conducted while on land. | 65 |
| the search protocol to detect woodland raptors and their nests is multifactent and poorly timed to accurately determine their presence (reptor surveys should occur between April 15 and 30). Additional raptor surveys | We concur that the throng of the woodland raptor surveys was somewhat late in the season to fully and accurately determine the presence of testing woodland raptors in the assessment area. However, we believe the methods used to determine raptor presence are more then | - bh |

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| saint dibe conducted as well as surveys of rapt it nests in absence of | adequate for informed decision-making or non-project uses of project lands | |
|--|--|---------------------------------------|
| Strage to occurately determine confor presence. Vibringh grazing by Canada gene can impact wide the bods, c. S. Forest service (USES) has restored who rice need on other water bodies within the Ottawa National Forest where generate relatively abundant. The USES has not had to employ generate finant methods in those areas. Therefore, we suggest replacing the word "bisely" with "possible." | The reports have been revised accordingly. | • • • • • • • • • • • • • • • • • • • |
| The conclusion that orange haskweed is widely distributed yet relatively uncommon is containing and nearly distributed to | The reports have been revised accordingly | - 68 |
| Reed camery gross is typically considered a non-native invasive species in this area. Why is a not considered a narisance species in this study? | Reed canary grass was not on the list of musance species provided by the resource agencies during the study scoping process. However, the report authors acknowledge in the report that this species is generally considered musance. The reports have been texised to specifically describe Reed canary grass as a musance species. | (va |
| It is not clear whether any sampling was done to detect aguatic invasive plant species such as transvant water intifort and early leaf pondweed. These and other invasive plant species could easily be mossed if the only surveys perfor necewere observational, rattler than using a weed rase or singular device to simple segetation. | Sampling for the presence of fluraston water million and purple loosestrite, including collecting and analyzing samples, was routinely conducted at all six impoundments. The reports have been revised to further clarity this | · w |
| It is incorrect to routinely classify Canada peese as narsance species. Although they are conditie of becoming a musance markin sabathan | Umada gosse was described by the resource agencies as a "r usance species" during the study scoping process. That is the reason it is also described as a nuisance species or the reports | |
| ordinal Edital Spotted shaptive discourse contains the atoms on project lands around Houd Elesange including the competitud areas, boot landings, etc. Nonemative honey suckeled also occurs on project lands in the area. Yell, there is no mention of cultor of these pursance species 0, the report | None of the resource agencies expressed concern about these species during the study scapacy process. Therefore, field surveys did not specifically todas on these species. | · - <u>:</u> |
| Bong Earls (Risky cosylfoli, or my issociantmal species, are known to be consider within Board Flowage, so there is no nention of their copiet. Was any sampling for tasty cryption, spiny water flouring older amoustive a mals cool acted? | See insporte (D.7) | ` ~; |
| And wassing of the general length of Starch sion streshs well as the recently couses is missing | Information on the general lengths of crossion sites also been added to the revised reports. The potential discussion are assessed in a separate study, an grated to this effort, and previous comments identified concerns about deform may the cause. Therefore, cause will not be discussed in the revised report. | ; ! |
| of should be mentioned that slong errors in does occur naturally and rais type of ension is in less concern to interest in a useofty project open the is | It se reports have been revised to adoress this examinent | |
| or use. A description of the scale used to define crossing as moror, at not in the region of the scale used to define crossing as moror, at not in the define strong the scale used. | The reperishave been revised to remove ad references to the estent of crosion | * |
| The lade sleeker prior of whose erosted ratter is 8 he ing deposited | The reports a cost include this information as it outside of the agency steviewed scopes of work. | • |
| (Bonal L. Psy On 3). 2 in states that move of the active enough did not appear to be a result. Two graphs of energy flows. The statement is this enough that we are not consequent of the target state about 10 fts so that disk many activities are loss so Section 10 ft and we are expected to the consequence of the graph in saccount of the graphs of the saccount of the saccount of the graphs of the saccount | These state he was over een altriffed in the reased reports | · x |

EPPCO Response to Comments on Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls, Boney Falls, Victoria, Prickett, Cataract, and Au Train Impoundments-March, 2007

| foraging and pup rearing. Because of this we believe that wolves should be considered in developing the SMP. As previously discussed, the review and approval of the SMP by TERC will require section 2 consultation with the U.S. Fish and Wildlife Service. | Cumment noted | |
|---|---|-------------------|
| (Au Train, Boiley Falls) A discussion of the gray wolf is missing. | Although requested, we have not received information from the DNR other than that stating that welves are habitat generalists and may or may not use project lands. As a result, we are unaware of any benefits that a vague discussion of gray wolves would provide | ku |
| A discussion of rare, threatened, and endangered species is missing | There is no separate section entitled Rare, Threatened and Endangered Species. Rather, individual species are discussed as appropriate e.g., bald eagles, wood furtles. Information regarding the locations and presence of rare, threatened, and endangered (RTE) wild(it) species associated with project lands and waters has been provided to the resource agencies. Since these species are protected by laws, it is generally not good practice fand potentially irresponsible) to release information on the locations of RTE plant species and immobile life stages of wild(if) especies to the general public. Members at the general public interested in such information should submit a formal request to state and or federal agencies regarding the release of this information. | š] |
| It should be noted that the agencies had suggested that more detailed information should be obtained on vegetation within the project lands (specifically stands with old growth characteristics, stands with mesic confers, stands with red oak), but this information was not obtained during the study. | The reports have been revised to limit the reducting to sensitive species <u>locations</u> Comment noted See response IO 59 | 82 |
| is should be noted that recommended agency protocol for collection of aguatic habitat data, and conducting raptor surveys, was not utilized. This | Protocol methods were modified to allow for greater distances between survey points, and to enable field crews to do the majority of the calling from boats. Since sound carries well on | 83 |
| unfortunately makes the data obtained of lesser quality for assessing | water, it was telt that this approach would not diminish the effectiveness of the surveys. In addition, we believe that the aquatic habitat data collection methods employed allowed for the collection of data of equal or better quality than if agency recommended methods were | |
| infortunately makes the data obtained of lesser quality for assessing impacts from non-project use of lands and waters on these resources. Please make a note under the list of "Other Wildlife Species Observations" that this is not an all inclusive his. Many wildlife and fish species commonly observed on project lands of waters (e.g., Nashville wathler, Northern grode, blackburnian warbler, song sparrow, veery, rose-breasted | water, it was telt that this approach would not diminish the effectiveness of the surveys. In addition, we believe that the aquatic habitat data collection methods employed allowed for | - - 84 |
| m'ortunately makes the data obtained of lesser quality for assessing impacts from non-project use of lands and waters on these resources. These make a note under the list of "Other Wildlife Species Observations" hat this is not an all inclusive list. Many wildlife and fish species commonly observed on project lands or waters (e.g., Nashville waither, Northern oriole, blackburnian warbler, song sparrow, veery, rose-breasted grosbeak) are missing. (Pricageto The "Other Wildlife Species Observation" list appears to be in | water, it was telt that this approach would not diminish the effectiveness of the surveys. In addition, we believe that the aquatic habitat data collection methods employed allowed for the collection of data of equal or better quality than if agency recommended methods were tollowed. Comment noted. The emphasis of the assessments was on suitable habitat for species. | 84 |
| infortunately makes the data obtained of lesser quality for assessing impacts from non-project use of lands and waters on these resources. These make a note under the list of "Other Wildlife Species Observations" hat this is not an all inclusive list. Many wildlife and fish species ourmoully observed on project lands or waters (e.g., Nashville warbler, sortiern abole, blockburnian warbler, song sparrow, veery, rose-breasted posbedk) are missing. (Pricketts The "Other Wildlife Species Observation" list appears to be in the wrong section fearrently in the Gray Wolf Consultation section. | water, it was telt that this approach would not diminish the effectiveness of the surveys. In addition, we believe that the aquatic habitat data collection methods employed allowed for the collection of data of equal or better quality than if agency recommended methods were tollowed. Comment noted. The emphasis of the assessments was on suitable habitat for species identified by the agencies, not solely on the observed presence of species. The report has been tevised accordingly. | |
| mortunately makes the data obtained of lesser quality for assessing impacts from non-project use of lands and waters on these resources. Please make a note under the list of "Other Wildlife Species Observations" hat this is not an all inclusive list. Many wildlife and fish species commonly observed on project lands or waters (e.g., Nashville warbler, Northern oriole, blackburnian warbler, song sparrow, Neery, rose-breasted prosbeak) are missing. (Proceed) The "Other Wildlife Species Observation" list appears to be in the wrong section fearremly in the Gray Wolf Consolitation section. Please provide, in addition to the detailed maps, a natural constraints map. | water, it was telt that this approach would not diminish the effectiveness of the surveys. In addition, we believe that the aquatic habitat data collection methods employed allowed for the collection of data of equal or better quality than if agency recommended methods were tollowed. Comment noted. The emphasis of the assessments was on suitable habitat for species identified by the agencies, not safely on the observed presence of species. | 85 |
| impacts from non-project use of lands and waters on these resources. Please make a note under the list of "Other Wildlife Species Observations" hat this is not an all inclusive list. Many wildlife and fish species commonly observed on project lands or waters (e.g., Nashville weibler, Northern oriole, blockburnian warbler, song sparrow, veery, rose-breasted prosbeak Jace missing. (Pricecti) The "Other Wildlife Species Observation" list appears to be in the wrong section fearmently in the Gray Wolf Consultation section? Please provide, in addition to the detailed maps, a nathral constraints map showing an overview of the entire basis. On the "Species Observations and Barntat Components," please color code | water, it was telt that thes approach would not diminish the effectiveness of the surveys. In addition, we believe that the aquatic habitat data collection niethods employed allowed for the collection of data of equal or better quality than if agency recommended methods were tollowed. Comment noted. The emphasis of the assessments was on suitable habitat for species identified by the agencies, not solely on the observed presence of species. The report has been revised accordingly. The reports do not include habitat constraints maps for areas oniside of the assessment areas. | 85 |

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| stil he realized within the next few years | · | | | |
|---|--|----|-----|-----|
| Qualitative Assessment of Potential Impacts of Stump Removal | | | | |
| Prickett Basin) | | į | | _ 1 |
| This section after pits to assess entities obtained appacts of implementing a | Continent noted. See response ID 1 | 1 | 54 | ! |
| roposal to remove stamps at Prackett. We suggest the environmental | | | | |
| effects analysis provided in this document is not sufficient for NEPA . The | | | | |
| males is would need to be inore comprehensive looking at all proposed | | | | |
| s or project uses of project lands and the direct, indirect, and committive in | | | | |
| replicits of these actions on all infected resources | | | | |
| ring moeth. This give hall be considered part of the fishish is nivering or bird. | All principal foliage | | 951 | |
| testing brood rearing seasons for seven I fish or bind species that at lize in | | | | |
| he snags, end salt neighbors of August and early September would be | | | | |
| cusulered staging and in grotion period for army bud species | | | | , |
| Liko possible ways that dosens read, sangren could be impacted by | We disagree with the engageterization that the text in the drift Prickett report stating "a is | : | ≯í | |
| risce nert of sedimentage discussed. A concursion is reached that little or | possible that high flows exiting the impoundment, combined with the spring Cows, would | • | | |
| is effect to stargeon would result a layer water flows make sediment | curs segments downstream at spawning peak. To is could result in relatively little effect to | | | |
| lescostroam of speccinofineds. A more thorough analysis is necessary to | Like sturgeon spawning habitat " is a conclusion. Rather at is a qualitative statement. | | | |
| letering no the poracit all organis of storag removal on downstream | discribing that this is a possibility given certain seasonal conditions | | | |
| dangeon. Please provide documentation or data to verify the conclusion. | • | _ | | |
| several other fish species, rkely specin in the Stargeon River downstream. | The report has been revised to address this comment | •• | iu. | |
| one Proceed basin. An images of impacts of downstream sediment. | | | | |
| menement resulting from stumphen avail should address these species as in | | | | |
| sell | | _ | | _ |
| The conversion residued in this section. The movel of the trees existed the | We disagree that the text is mislead by | - | 13 | _ |
| est no aparearum, season likely would not result in direct immacts to | | | | |
| abvidiars of these tiree openes," is nasleading. Strags were beauty used | | • | | |
| nothese species for less again a other against estands ontained | | • | | |
| agnificantly to their local products in Please eartify how removabels | | | | |
| leaded spage or today to be nesting and rearing season will not test tor- | | | | |
| impacts to kingulads, free significants, and common grackles | | | | |
| Dringge sight states in this like possible that the Boorled snaps provide: | The statement on stunting was derived from an undated DNR report, the only isoleties | • | 11. | |
| in excessive amonifications and spawing admiat. This could result in | information that had been provided to UPPCO during the force that the draft report was perig | | | |
| n. o. carbundance of fish leading to stunted game fish populations | prepared. The DNR has since provided CPPCO with more recent fisheries data. The report | | | |
| Removal of son a Foodert stings could help to a leviate sharing problems | has been resised to incorporate these data and all text referring to stuming has been | | | |
| Lesse terriers that the fishes of Prieser Europainament are stunted is | igntoved | | | |
| may an regard the assumption that reproving woods structure would | | | | |
| flex ato stanting is also pracein ite. Michigan DNR Beheries survey cata- | | | | |
| rien 1984 - 1999 Jusic Jearly documented a cunjus specifishers within | | | | |
| he Prackett Importagment. Only one survey effort in 1962 found fluggills. | | | | |
| nit were considered stanted. Endertees surveys since that period have | | | | |
| Examented a reality Ushery goods to a way may mediate stretifiction | | | | |
| take the level and Laurent in this second to make species if Triggill, we low | | | | |
| ,我们就是一个大学,我们的,我们就是一个的,我们就是一个的,我们就是一个一个的,我们就是一个的,我们就是一个的,我们就是一个的。""我们就是一个一个的,我们就是 | | | | |
| ocaca Mayle grapping symite season and given is a resort. Data from a Mayle | | | | |

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| cody dobts to enhance fish populations. We recommend this paragraph commend the first region of the commend time the first region commend time the first region commend time the first region of the commend time the first region of the commend time the first region of the condition to providing cover of first of the hand either samples are a major ecosystem of the district for admitted would be first the sample and as another hands the manufactures is supprison. The operation of the condition to the commend the apastic ecosystem is not departed and variable hashes for members supprison the correlation of the condition of the cond | was recommended to the first of the state of | : | |
|--|--|--|-------------------|
| the recovery from the first agreement of the first in the design provided a photococking core for the first and other animals. Because of the grown of the and other animals. Because of the grown of the animal other animals. Because of the grown of the grown of the other animals. Because of the grown of the g | sterature review has failed to find scientific straines that support removal of | | |
| Indication to providing forcer for bit 45th, flashed snags provide a phototrate for against in extendance in metabolisms. Because of the grid and source of Sould for fish and other animals. Because of the grid animals and analysis of the potential effect of removing this would not be test all analysis of the source of six and the phototrate for grid and shall be that for membranes is supprised. The other field effect of removing this would not be easily all and shall be that for membranes is supprised. The other field effect of removing this would not be easily all and the phototrate of the concluding statement to "Removal of flouded suggest rewording the concluding statement to "Removal of flouded phototrate a significant source of fish about from the promodureral" of the common Loons (Victoria, Bend, Au Train, Prickett) The term disklabus been removed from the report. This analysis how reterred to as coarse would define the concluding statement to "Removal of flouded flowers for the phototrate are said shown in a differt loon noting and froulurity." If 9.2, which is with the agencies included shorehing area should access "which are deterring this stags to map a floud access" which much out demands on potential loon entiring about a recently and therotraphy summarized by Dus in the version described in the restrict and the surveys of the surveys o | | | |
| industry in the surround of floaded sweed in Proceed bases, give contribution of the ordinal available habitors in more frozens is suggested to make the surround of floaded sweed in Proceed bases, give contribution of the ordinal effect of removing this wood on the sugastic coopystem is not bequately analyzed in this document. The original effect of removing this wood on the aquatic ecosystem is not bequately analyzed in this document. The suggestive wording the concluding statement to "Removal of floaded mags would eliminate a sprifticant source of fish habitat from the promotional". The term drivk has been removed from the report. This anatomal is now reterred to as course woody debits are appropriately an discontinuous expertised. All Train, Pricketty The term drivk has been removed from the report. This anatomal is now reterred to as course woody debits and the surrounding of the term drivk has been removed from the report. This anatomal is now reterred to as course woody debits and the surrounding statement to "Removal of floaded statement noted." The term drivk has been removed from the report. This anatomal is now reterred to as course woody debits and the surrounding statement to "Removal of floaded statement noted." The term drivk has been removed from the report. This anatomal is now reterred to as course woody debits. Common Loons (Victoria, Bond, Au Train, Prickett) The term drivk has been removed from the report. This anatomal is now reterred to as course woody debits. Common Loons (Victoria, Bond, Au Train, Prickett) The term drivk has been removed from the report. This anatomal is now reterred to as course woody debits. Common Loons (Victoria, Bond, Au Train Fight analytic and the surrounding and the purpose of floaded and the removed of the saves and described in the removed of a session that the surrounding and the term drive and train the surrounding and the purpose of the surrounding and the purpose of the surrounding and the purpose of the surrounding and the removal of the surroundi | | The revised report includes a qualitative analysis of the potential effect of the removal of | 34 |
| proposent and source of Sood for fish and other animals. Because of the regional method flowed event in Proceed being the corribution of this sood to the total available habitat for invertibates is significant. The operating the swood mile aquatic ecosystem is not dequately analyzed in this document. The agree flower drip the concluding statement to "Removal of Bundon as good debits or assigned rewording the concluding statement to "Removal of Bundon assigned debits or agree that "human disturbance is well known in affect from nesting and formation and access" within our definition on potential look nesting and describe shortly "Q-12," which is with the agreement stated disturbance is well known in affect from nesting and independent "Original Plant for the Common Look (Santa Mariera), and the provided additional valuable information with which to assess look habitat the rounded additional valuable information with which to assess look habitat individual in provided to the surveyor! 2 day in some instances) is not departed we would alse to point out the high amount of look unity on the basin. We reconside the confidence of the Surveyor! 2 day in some instances) is not default to the processor of the flowages. As identified in the agency-reviewed scope of work, the objective of this assessment stady was to evaluate and map pretential recting adultion, and to evaluate from the evaluation to possible nesting platforms, potential income of the confidence of the surveyor! 2 day in some instances of the processor and animal platform of the Confidence of th | ubstrate for aquatic investebrates. Invertebrates are a major ecosystem | | • |
| ood to the total available habitat for invertebrates is significant. The oriental effect of removing this word on the aquatic ecosystem is not dequately analyzed to this document. The term direkt has been removed from the report. This interest is now reterred to as coarse words define the kill. The term direkt has been removed from the report. This interest is now reterred to as coarse words define the kill. The term direkt has been removed from the report. This interest is now reterred to as coarse words define the kill. The term direkt has been removed from the report. This interest is now reterred to as coarse words of the kill. The term direkt has been removed from the report. This interest is now reterred to as coarse words of the kill. The term direkt has been removed from the report. This interest is now reterred to as coarse words of the kill. The term direkt has been removed from the report. This interest is now reterred to as coarse words of the kill. The term direkt has been removed from the report. This interest is now reterred to as coarse words word is the suggestates. The suggestates words from the report. This interest is now reterred to as coarse words words defined as a suggestate wording the suggestates words have been removed from the report. This interest is now reterred to as coarse words words of the suggestates words have been removed from the report. This interest is now reterred to as coarse words word defined as a suggestate wording the suggestates. The suggestates words have been removed from the report. This interest is now removed from the report. This interest is now removed from the report. The supgestates words have been removed from the report. This material is now reterred to as coarse words word of the support and the support and the support in the properties of the normal properties words and properties words and properties words and the support in | omponent and source of food for fish and other animals. Because of the | • | |
| otential effect of removing this would on the aquatic ecosystem is not bequately analyzed in this document. The term drisk has been removed from the report. This anaterial is now reterred to as coarse working the concluding statement to. "Removal of floodedings would diministe a significant source of fish habitat from the regional near." The term drisk has been removed from the report. This anaterial is now reterred to as coarse working the concluding statement to. "Removal of floodedings would diministe a significant source of fish habitat from the regional near." Tommon Loons (Metoria, Bond, Au Train, Prickett) Tommon Loons (Metoria | arge amount of flooded wood in Prickett basing, the contribution of this | | |
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| Tay: Please explain how only conducting a boat survey in mid-lune may whether looks were present on each lake. Note that the overall purpose of this study was to identify areas of suitable from nesting liability, and look use and abundance. Observed from presence was merely used as a fool to help identify those areas that not only contain saidable. | The short time frame of the surveys (1.2 day in some instances) is nadequate to evaluate loon use of the flowages. (Au Train) in general we would like to point out the high amount of loon is using on the basin. We recommend that CPPCO pursue an amendment of the Au Train FERC license for the protection and enhancement of the common loon population. In addition to possible nesting platforms, potential inciting sites should also | As identified in the agency-reviewed scope of work, the objective of this assessment study was to evaluate and map potential nesting nability, not to evaluate loon use Loons were observed by I; PRO consultants on Au Train on several occasions during the summer of 2006. CPPCO is unaware of any evidence which supports the need to amend the Au Train license for the protection and enhancement of common loon populations. As identified in the agency-reviewed scope of work, the objective of the assessments was to | . ,ōu |
| Tay: Please explain how only conducting a boat survey in mid-lune may whether looks were present on each lake. Note that the overall purpose of this study was to identify areas of suitable from nesting liability, and from use and abundance. Observed from presence was merely used as a fool to help identify those areas that not only contain suitable. | he short time frame of the surveys (1/2 day in some instances) is nadequate to evaluate loon use of the flowages. Au Train' In general we would lise to point out the high amount of loon citivity on the basin. We recommend that CPPCO pursue an amendment a tre. Au Train TERC license for the protection and enhancement of the omnion loop population. | As identified in the agency-reviewed scope of work, the objective of this assessment study was to evaluate and map potential nesting nability, not to evaluate loon use Loons were observed by I; PRO consultants on Au Train on several occasions during the summer of 2006. CPPCO is unaware of any evidence which supports the need to amend the Au Train license for the protection and enhancement of common loon populations. As identified in the agency-reviewed scope of work, the objective of the assessments was to | . ,õu |
| ave impacted the results ———————————————————————————————————— | The short time frame of the surveys (1/2 day in some instances) is nadequate to evaluate foot use of the flowages. (Au Fram) In general we would lise to point out the high amount of foon curvity on the basin. We recommend that CPPCO pursue an amendment a tie. Au Fram FERC license for the protection and enhancement of the common foon population. In addition to possible nesting platforms, potential nesting sites should also be included in the list of study objectives. | assessments (and was successful in hatching one chick) was located in close proximity to a public hoat launch, and a shoreline area near road access. As identified in the agency-reviewed scope of work, the objective of this assessment study was to evaluate and map potential nesting nabilat, not to evaluate from use. Loons were observed by I: PRO consultants on Au Train on several occasions during the summer of 2006. CPPCO is unaware of any evidence which supports the need to amend the Au Train license for the protection and enhancement of common from populations. As identified in the agency-reviewed scope of work, the objective of the assessments was to evaluate and map potential nesting habitat, not to identify nesting platforms. | |
| presence was merely used as a fool to help identify those areas that not only contain santable | The short time frame of the surveys (1.2 day in some instances) is nadequate to evaluate foon use of the flowages. (Au Train) in general we would like to point out the high amount of floor curvity on the basin. We recommend that CPPCO pursue an amendment of the Au Train FERC license for the protection and enhancement of the common floor population. In addition to possible nesting platforms, potential nesting sites should also be included in the list of study objectives. | assessments (and was successful in hatching one chick) was located in close proximity to a public hoat launch, and a shoreline area near road access. As identified in the agency-reviewed scope of work, the objective of this assessment study was to evaluate and map potential nesting nabilat, not to evaluate foon use. Loons were observed by EPRO consultants on Au Train on several occasions during the saminer of 2006. CPPCO is unaware of any evidence which supports the need to amend the Au Train heense for the protection and enhancement of common foon populations. As identified in the agency-reviewed scope of work, the objective of the assessments was to evaluate and map potential nesting habitat, not to identify nesting platforms. | |
| | The short time frame of the surveys (1.2 day in some instances) is nadequate to evaluate loon use of the flowages. (Au Fram) in general we would lise to point out the high amount of loon curvity on the basin. We recommend that CPPCO pursue an amendment a the Au Fram FERC license for the protection and enhancement of the common loon population. In addition to possible resong platforms, potential nesting sites should also be included in the list of study objectives. Vectording to the Scope of Services, agrial reconnaissance was to occur in May. Please explain how only conducting a boat survey in mid-line may. | As identified in the agency-reviewed scope of work, the objective of this assessment study was to evaluate and map potential nesting nability, not to evaluate from use. Loans were observed by I: PRO consultants on Au Train on several occasions during the summer of 2006. (PPCO is unaware of any evidence which supports the need to anise dutie Au Train beense for the protection and enhancement of common from populations. As identified in the agency-reviewed scope of work, the objective of the assessments was to evaluate and map potential nesting habitat, not to identify nesting platforms. Acrial observations of loons on the reservious simply serve to augment our observations of whether loons were present on each lake. Note that the overall purpose of this study was to | |
| | The short time frame of the surveys (1.2 day in some instances) is nadequate to evaluate from use of the flowages. (Au Train) In general we would like to poon out the high amount of from curvity on the basin. We recommend that CPPCO pursue an amendment of the Au Train TERC license for the protection and enhancement of the common from population. In addition to possible nesting platforms, potential inciting sites should also be included in the list of study objectives. | As identified in the agency-reviewed scope of work, the objective of this assessment study was to evaluate and map potential nesting nabilat, not to evaluate from use. Loons were observed by I: PRO consultants on Au Train on several occasions during the summer of 2006. CPPCO is unaware of any evidence which supports the need to amend the Au Train theense for the protection and enhancement of common from populations. As identified in the agency-reviewed scope of work, the objective of the assessments was to evaluate and map potential nesting habital, not to identify nesting platforms. Acrial observations of foons on the reservoirs simply serve to augment our observations of whether foons were present on each lake. Note that the overall purpose of this study was to identify areas of suitable juon nesting liabital, not loon use and abundance. Observed Juon | οό, οό, |

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| results. The optional pine for known solves reflective two weeks of May and learly fine. | evaluate and map potential nesting habitat, not to conduct surveys for loops. Given this, the results were not impacted by the timing of the habitat surveys $O(me/\{2,1\})$ and $\{3\}$ | | |
|---|---|---|--------|
| Bowe halls) all a mouth of fine for Creek (5, 4,4) should be to a meath of the W. Branch Onto ragon River | The river has been to Tabeled the Middle Branen of the Ontologish River | | |
| (Bond La 's) It is possible that other adult bons observed during the study | As identified in the agency reviewed scope of work, the objective of the assessments was to map and evaluate potential nesting habitat, not to analyze impacts on foons. UPPCO before exithal Article 414 of the current FERC freense for Band Falls is adequate to enturice form nesting potential. | | 105 |
| A procussion of scalar levels a contained by PPCO data by the fitte of the original success. | As identified in the agency-reviewed scope of work, the objective of the essessments was to evaluate potential mesting habitat, not to determine potential idea nesting success. | • | 140 |
| optional to this is the statement in the consequent model that there are maligniting. The top which is the freezold use of the compoundment for postingly so of a copy, it shell considering the very limited second in distribution of the study. A wide which statement she seems in the contribution of the study and spanned, see the contribution easily congruent which as factors limiting constitute of the maps around that these would cause not been detected on a systation the flowage of one day. | CPPCO disagrees. The very fact that a pair of loops was documented to be actively nesting another reservoir indicates that all the parameters are acceptable of least in one location) for more to select this water body for nesting purposes. The parameters listed by the commenting agency may affect nesting density and or success, nowever this was not the listed objective in the agency-reviewed scape of socik. | | 10.7 |
| (Victoria) Bond Falls. An Train. Prackets of the assumption that looks cannot be assumed to breed or will jlo so as the future because only \$0 % of the highly satisfie breeding likes are carriertly being used in the northern two thirds of the Stide is flacked for two resources ons. To the assumption could just us easily be indeed that looks can be assumed to rest if these flowages made or in the future, and 2. The use at the reference is insteading stace the term fluoritarities flower becomes flacked refers to the most each lower. Perinsular flow flows exist in the NI flacked all points of the factories. We | The reports have been revised to remove this discussion | 1 | dib |
| suggestion this entire discussion be removed from the documents. (Problem A attenut A Second Discussion terminal of 188 may 0.01 thus more design being optimal for books and approaches the point atwitter familying its limitered. Please provide literature supporting this statement CSFS experience on the Ottawa National Forest is that water claims in this account to credit its action to the discussion that have also at a successful trape have | The agencies into the activities statements in the report. This seech doss are astronged of a Sun applies to Prackett only. The report states that this common has the point at which to aging is historical. This statement is based on Barri (1996), which is cited amony the action, among provided in the wider quality barragraph of the introduction (page 4-1). Specific up, the citation reads (18atri) 996) documented that so childs a readings of 1. So or less after both foragram of factor. | : | Bo |
| | CPPCO was a samiware of published alternation on the siSES experience | | |
| | The copy as more been revised to indicate this existing data suggests that these relationships of intid the constant Age, it seesing the oscial handor county on a given lake. The report has been registed to the aboves the comments. | • | 137:11 |

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| | |
|---|--|
| It was not the charge of this study to estimate toon use or possible use of a basin. The reports did not attempt to make such conclusions. The only conclusions the reports make is whether or not territorial loops for loops in general, were observed on the impoundments at the finite of this study and if there is suitable nesting nabitat. The reports stress on many occasions that more thorough investigations are necessary to trally understand from use of the impoundments. This idea is spelled out in the conclusions for Bond Falls and Au Train, where loops were trequently observed in summer 2006. | `@;¯ |
| The Michigan Loon Preservation Association Web site was searched as part of preparation to perform this study. No useful data regarding population estimates or nesting information in the areas of the impoundments considered in this study were located. Likewise, the Michigan Natural Features Inventory (which is non-published and therefore non-public) was not located or able to be accessed online. If information regarding prior loon nesting were made available from either of these sources, it would be considered for inclusion in this assessment. | 172 |
| Comment noted | 173 |
| • | |
| We acknowledge that the draft report contained little information perfaming to interviews of typical users of the flowages and adjacent project lands. The revised report will include the results of (1) interviews of focus group members who use the reservoirs, (2) in-rhe-field surveys of parties who were recreating on the reservoirs during the Labor Day weekend, and (3) UPPCO personnel familiar with winter use on the impoundments. | 114 |
| The following studies were consulted and will be cited in the final report Biawatha National Forest: Assessment Report for Transition to Scenery Management System, 2005 Haron Manistee National Forests: Scenic Variety Indicators (courtesy Thumas Koky Associates) Maine I and Use Regulation Commission: Scenic Lakes Assessment in Maine's Unorganized Towns, 1997 Maine State Planning Office: A Comprehensive Land Use Plan for the Moosehead Lake Region (visual analysis section by H. Dominie) Millward, H. and O. Allen (1989) "The scenic resources of Nova Scotia: A macro-scale landscape assessment," As reported in: Natural History of Nova Scotia, Volume I. | :15 |
| | reports and not attempt to make such conclusions. The only conclusions the reports make is whether or not retritortal feous tor bosons in general, were observed on the impoundments at the time of this study and it there is suitable nesting nabitat. The reports stess on many occasions that more thorough investigations are necessary to trally understand feou use of the impoundments. This idea is spelled out in the conclusions for Bond Falls and Au Train, where loons were trequently observed in sommer 2006. The Michigan Loon Preservation Association Web site was searched as part of preparation to perform this study. No useful data regarding population estimates or nesting information in the areas of the impoundments considered in this study were focuted. Likewise, the Michigan Naural Features Inventory (which is non-published and therefore non-public) was not located or able to be accessed online. If information regarding prior foon nesting were made available from either of these sources, it would be considered for inclusion in this assessment. Comment noted We acknowledge that the draft report contained little information pertaining to interviews of typical users of the flowages and adjacent project lands. The revised report will include the results of CL interviews of foons group members who use the reservoirs, (2) in-ine-field surveys of parties who were recreating on the reservoirs during the Labor Day weekend, and (3) UPPCO personnel familiar with writer use on the impoundments. The following studies were consulted and will be exted in the final report. This following studies were consulted and will be exted in the final report. This following studies were consulted and will be exted in the final report. Hinoughnize National Forests: Scenic Variety Indicators (countesy Thomas Koky Associates). Maine Land Use Regulation Commission: Scenic Lakes Assessment in Maine's Unorganized Lowns, 1997. Maine State Planning Office: A Comprehensive Land Use Plan for the Moosehead Lake Region (visual analysis secti |

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| | Assessment and functionmental Assessment taltion Regional Planning Agency, Draft Proposed Scienc Regions System for Soorezone, 2003. | | | | |
|--|---|---|-------------|-------|--|
| The scoring criteria, for Reficise Relictale not meaningful for this area, weight a the relimied. Towarder of the lakes being staded. We recommend on organy the scale to note appropriately reflect the areas being grossesses. Also mis factor should be given less worth in the scoring table. | The rating system is based upon the regional context within which the reservoirs are located the 1-pper Perinsula. The presence of Reflect is important in the visual appeal of Victoria. An Train, and Pic Kett and so will, remain a factor, but be given less weight than Natural Capracter. | ļ | 116 | ! | |
| in a tracente, on sub-unit as thowed. By finess malipost criteria down into an all solid components and out ingless and them separately, and a more weight is given to success to extract out the solid mental and with the properties of the first superior to the solid mental and the sub-units and the sub-units and the sub-units and special features are broken to an into sub-sub-unit appoint to the sub-components and special features are also end in the Rebett A speciation Dispersity and Special features are also end not send down into three sub-components and each given a score. By awards, Degice at Nation term, where was the fake characteristic most valued by even manager interviewed up 5.40 is solveyfixed the same as my of the 15 sub-components move, giving it vots inthe importance over d. The crore, the total aesthelic quality scores for anch more emphasis to physical features, robef and other qualities they give much more emphasis to physical features, robef and other qualities that they do to Degice of Nationalism. We believe that the scoring system should be excurning to give the appropriation when they be nost important and Report may be east importants. Interviews | We agree that Natural Character is the ansat valued visual characteristic of the appointments. Interviews with users of the impoundments confirmed what the profession as had said and the evaluation system with near termed. This factor will be given rightest weight in the final scoring system. However, because existing development is in the anion factor of these lakes, the scoring results for schumic may not change appreciably a relative terms. According to people using some of the reservoirs (e.g., Au. Erlint, Rebet is a supportant consideration and, because of this, will not be given the least weight. | | | | |
| seafficiency users of the flow oper in adaption to the transagers already energy ewo cost out the dependency of the population adoption in apolicy which to | | : | | • | |
| The second reflect in the Natura Character class not encour 0. Phough this improvement is associated by 65.2. | The report his been revised to correct tais error | : | 1 8 | —-! | |
| Please explien Low log and violatification confidencement professionals are esclibered to 1900, the aparticle of the condities when considering refused session. | Several of the professionals were nearlified by agency receptivists as the linear specify to show about the linear specify to arrive the and why they are valued. One was consulted because it is an about with USFS seems that agencial system corporation to Michigan at country another because he is the target responsible for Suver Mountain and of they sible and in fewarthy features which make the exit Cake special. | | | | |
| Proceed Advantable of the modes of proteins a got the coefficient of such as may show that it is not more of within the Special Coldinary of the game of Lewise and be supported by institutional or provide that if the coefficients and submittees of annual contract of the coefficients and submittees of annual contract of the coefficients and coefficients are contracted as a coefficient of the coefficients and coefficients are contracted as a coefficient of the coefficient of the coefficients are contracted as a coefficient of the coefficients are contracted as a coefficient of the coefficients are contracted as a coefficient of the coefficient of the coefficients are contracted as a coefficient of the coeffi | Objects — Paliepan hus been revised accordingly | • | ` .ı | | |
| Prosectors social section (see Medical Disconnection of the profession) | The spinor in sincer revised to another this classification. | • | ٠. | | |
| (Clearly an exercised process of the control of | Company of Learning softpoorsy produced at feature | | | | |

UPPCO Response to Comments on Assessment of the Recreation, Wildlife, Loon, and Austhetic Resources of the Bond Falls, Boney Falls, Victoria, Prickett, Cataract, and Au Train Impoundments March, 2007

| (An Train) The last sentence of the second paragraph funder \$20 should be corrected to read "is managed by the Michigan Department of Natural Resources as a wildfife refuge." | The report has been revised to include this correction | 123 |
|---|--|------------|
| This section is missing information on the types and numbers of public users at the hasins; rather, if only includes the types of recreational use available. According to the Scope of Services, the assessment should include information on who uses the project and why they value it | The reports have been revised to reflect the results of interviews with users of the reservoirs (e.g. activities engaged in frequency of use parts of reservoirs they value). Where intermotion is available, user numbers (i.e. campers) will be estimated. | 124 |
| Bond Falls) Please include a citation for the following portion of the last enterior which refers to the waterfall(s). "most who come to see them lon't stay for other activities." | The draft report included a cutation (personnel communication, Tom Strietzel, USES). The teport has since been updated with a new source (i.e., campground office staff). | 125 |
| Boney Falls) Clarify the meaning of "the other side" under 4.3.1 | The report has been revised to clarify this issue | 126 |
| his section should include actual expectations of individuals who use the roject, rather than expectations of general recreationsits. We suggest that his information then be used to identify the objectives to be attained for the aesthetic resources of the project lands surrounding each flowage. | The reports have been revised to include the results of recent interviews | 12- |
| Pricketti Plense correct the information to indicate that 15 car trailer units re-provided at the public access site. | See response (D) 2 | 128 |
| iclude the highest possible score in the discussion | The report has been revised accordingly | 129 130 |
| tap 5-1 is very hard to understand. We recommend removing the colors story appear to be a reference to individual scores in each sub-unit blese scores are presented in table 5-2. | The report maps have been revised | 130 |
| ince a primary use of these impoundations is by boaters and fishermen, and since — "all parts of the lake are visually sensitive to people who are esting, informally camping, or using shoreland areas" (p. 5-18), this extion on public viewpoints provides little value to the aesthetics ssessment. | We disagree with the statement that the section on public view points provides little value. Campers, picnickers, and people who hank fish from public access points are sensitive to changes in the areas depicted on these maps. The information is highly important, even if it is incomplete at present, because such assessment was outside of the scope of this study. Sensitive areas will be addressed during the development of the Shoreline Management. Plans | 131 |
| Table 1. List of organizations and their involvement with Upper Peninsula Power Company owned Bond Halls, Victoria, Prickett, Au Train, Boney Falls, and Catariot basins. These basies are regulated under Federal reergy Regulatory Commission Econes. | Comment noted | 132 |

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| Commenting Entity | Comment | UPPCO-EPRO Response | Respon | ise ID |
|---|--|--|--------|--------|
| August ^{7 th} Trout Creek Public Meeting August 29, 2006 | these urans have high restriction values and which alones them and why?" youthly only people well ask about this was a counferof personners and two campers. A our world terfine to contact, invited if people on this subject continus my trengths on your extreme greed. If I were yould | We assertively edge that the crift reports confinited little information perfaming to interviews of typical users of the flowages and adjacent project lands. The reports nove been revised to include the results of (1) comments from focus group members who use the reservoirs, (2) of the field surveys of parties who were recreating on the reservoirs during the Labor Davweesend, and (3) CPPCO person of familial with writer use on the impoundments. | .** | I |
| | leave the UP out of sour made. Maybe Wis, Power Company would be better. Braced from by Million and Board Rose to Source to Source source from the Source for the source from the Source for the Source f | Consulted serves | | : - |
| | social proceed. Trout Cleek, M. Assiliet ext. Most report in them is the or nection of the wild impediance of the state, relaid perisonal detract from that wild experimence. Study should include assilietic related to water quality. Clean water exists today out proposed use likely will reduce water. | The resorts have been revised to give Natural Character the highest weight. It visting states quality was considered in the reports in accordance with the approved supposed work. The assessments did not, however, consider the impacts on water quality from potential Chare development as it was outside of the project scope. See response (D.1) | 73) | |
| | quality. Watersmeet, MI The manaposition is a use across per posit because much of the reservoir surface has sufficiently status which makes many across institute to boths. Termove standarding cares from calculations. Wallafe studies beget to recount for intire enoughs in the old growth butter and project ands. Will be different for years from row. Watersmeet, MI | The Boating Currying Capacity analysis was meant to provide perspective regarding potential boating use on the reservoirs and to provide a possible fool for further assessment of this issue. Results survey greatly based on the assumptious made. For example, if one assumes only dishing related, or cause kayak boar agractivity then the entire reservoir, stamps included, would be suitable for use. | | ti . |

UPPCO Response to Comments on Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls, Boney Falls, Victoria, Prickett, Cataract, and Au Train Impoundments March, 2007

| Commenting Entity | Comment | l. ' | LPPCO/EPRO Response | Response |
|-------------------|--|------------------------|--|-----------|
| | I would like to comment on the Upper Peninsula Power Company WPS | Comment noted | | 13" |
| Steve Garske | Resources environmental assessment reports for the above 6 flowages, all of | | | - |
| August 28, 2006 | which are operated by CPPCO and regulated by FFRC. As most of my | | | |
| | experience has to do with floristic surveys (including rate plant surveys). I will | | | |
| | primarily comment on the "Wildlife and Asjuanc Habitat" section (Section 3) of | | | ļ |
| | each report | | | . <u></u> |
| | Unfortunately I must say that I have read a significant number of onstronmental | The intent of the asse | ssments, as scoped with the resource agencies, was to conduct | a 135 |
| | assessments by both public agencies and private consultants over the years, and | | line inventory of FERC project lands and waters (particularly). | |
| | that these cookie-cutter reports for CPPCO are probably the most superficial | | effort was not intended, nor was it designed to be, an | |
| | and poorly done of all of them, indeed they use a significant portion of their | environmental assess | ment or impact analysis. See tesponse ID 1 | |
| | meager "results" sections to report the presence of sand, rock outcrops, course | | | 1 |
| | woody debris (old logs) and other features that all flowages would be expected | | | i |
| | to have. They make arbitrary statements and draw baseless conclusions with | | | |
| | little or no data to back them up. And perhaps most importantly, they don't | | | |
| | adequately address the potential impacts that the planned massive residential | | | |
| | developments will have on the natural, recreational, and aesthetic qualities of | | | |
| | these flowages | | | |
| | The assessment reports all state that wetland types were classified in | This source has been | added to the references section of the revised reports | :39 |
| | accordance with "Cowardin et al. (1979)". This source is not included in the | ! | | |
| | references for any of the reports, however. Thus it becomes difficult for | | | |
| | interested readers without access to a university florary to track down this | | | |
| | source, or to ascertain whether the methodology is appropriate for classifying | İ | | |
| | the wetlands found around these flowages | ! | | |
| | The reports all purport to have included adequate surveys for rare plants and | | purport" to have included surveys for rare plants. However, | 140 |
| | animals on these flowages. The most widely accepted method for assessing the | | the presence of rare animals, particularly many of interest to the | ıc İ |
| | floristic quality of a site is to conduct surveys 3 times during the growing | resource agencies, we | ere conducted | |
| | season in early spring (typically May) to find spring ephemorals and early | | | . l |
| | flowering plants, in midsummer (fuly) for certain sedges and other plants | | in indicating that multiple growing season surveys are preferal | |
| | flowering at that time, and in late samiler (late August-September) to find late | | are, threatened, and endangered (RTE) plants. It is for that very | |
| | Powering plants including many aster family species. When tittle or resources | | ig RTF plant surveys was not a primary focus of the assessmen | |
| | are limited, organizations sometimes out corners by having an early survey | | tonduct surveys specifically for RTE plants because we felt the | |
| | (May or Jane) and a late survey (August-September). Unfortunately UPPCO's | 1 | than desirable. Rather, our goal was to document the presence | OI. |
| | consultants have taken tins corners cutting process to a new low, by surveying | rate plants it they we | re-encountered during other surveys | |
| | gach area only once from June 13-19 for Bond Falls (p. 3-2), June 22-23 for | l | and the second s | |
| | Victoria Flawage, 6 days between May 26 and June 22 for Prickett, etc. These | | ect in stating that the timing of the surveys was "too early to be | |
| | visits were roo early in the season to reliably detect fore aquatic plants such as | | ruger invasive such as frurasian water milford and purple | |
| | Vusey's pondweed (Potamogeton vasey)) and harwell's water milital. | | the submerged aquatic vegetation was well developed at the | |
| | (Myriophyllinn farwellin), both listed as Machigan "threatened"). They are also | | and field crews were able to reliably identify the presence of | i i |
| | too early to be effective in finding major invasives such as hurasian water | | il in the waters of the Prickett impoundment. Also, some | . |
| | milford (Nyriophyllum spicatum) and purple lossestrife (Lythrum salicaria), all | | as purple loosestrile, have distinct features (e.g., leaves and the | |
| | of which generally much easier to find later in the year. Furthermore, the plant | | stalks) that are easily visible, truking the plants easily identifial | 31C |
| | inventory lists (for example, "Vallisheria, Potamogeton, Polygonum, Najas, | | gists: Furthermore, monitoring of loosestrife and Furasian | ļ. |
| | Ceratophyllum, Utricularia, Floilea, and native Mynophyllum. for Bond halls, | , maga is an Crire O | <u>hicense requirement and is being undertaken</u> | |

LPPCO Response to Comments on

Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls, Boney Falls, Victoria, Prickett, Cataract, and Au Frain Impoundments

March, 2007

| p. 3839 could apply to nearly every take over 1 core in size in the CP. Similarly the Prockett report in 3.40 lists. Potamogeton, blosded, native Myrraphy Jam, Valissonia, and Pologo rain (if a Victoria reporting 3.63 lists). Potamogeton Usadea mar we Myrraphy Burn, and Pologorian Dianisso on [Appearently De consultants were not interested in consulgant of shorteling vegetation at tak, such as that appearing in absoluting on their paod of 18 AVI (submergent appared vegetation on on page 3.8 of their island balls report page 3.4 of the Victoria report, etc.) These lists are rule (it asks intellegant for describing the aquatic plant communities of each of flow flowages. | ! | | | |
|--|---|---|-----|---|
| Second of the reports have entire sections blacked out. Most environmental assessments of least of the politician by that the services may functioned sense that the been some tell-for and where many were to include and only breathandly to meet information. Dantile CPP Oreports black on ressentially all the information map importance or property section to see that upon the set discussion and the Meria free own givernable in the way to judge whether three species were located and with imports CPP, Os and Naterials development of this map and or those species. | 1 See response ID 8 | , | 4. | i |
| Nater is plans to place numerous homes around these flowages (474 houses as med Bond Lalls howage along, as funderstand it will likely lead to significant entrophic atom of these reservors due to increased crosson from purishing short-line use as well as removal of natural vegetation in stallation and tertilization of the est within the materialeds and leaking septic tanks within their respective volters reds. This degradation of water quality in turn can be expected to little to a certainse in civersity of native plants and animals in the thoraces. | Codungal ridge | • | 142 | • |
| The reports countrie assess the presence and imports of finansancial species, but now in defines is but they sive, as are in fact the limit same species. Journal in each allowage scenis to be arbitrated classen. For example, on this 12, or the Gordon allowage scenis to be arbitrated declarated and pygrass threfains incoding calculation in a case of societies. "Who again of costs denot that some plant approach on participant and control parameters are calculated and control parameters are calculated in a societies and other personal next 11, and 12 are message or sader of natural wet ands and other borotics is not in two factor for the factor and a considered a major massive by every static and lederal age by in the region. | conclusion that the report nations can identify docume reed comassignoss a non- | • | .43 | • |
| The use of a problem to consider again starveys for nesting and not mesons; but only only or somes, and great balle perons and the presence of potential nesting sites seems been a mestionable practice forms. While this method may have contained to the admestionable practice for the first method may have contained to these burds precessly during the time that they are mesting, when he cy are most sensitive to ensurant hance. The public is recalled a runninded randing in the solution of the Mesongar DNR and others or the risks associated in distancing | The use of helicopters and small planes by resource use nees for conducting aerual surveys for huld eagles is a common and accepted method. General field survey methods for conducting these Uights to document the presence of hesting and rosa nestan huld eagles, ospreys, and great blue before swere submitted to the resource argencies for review. At notine did they object to this widely accepted survey method. | | | |
| these brigs at their poscelly of the closulful follow or or or bout thong lives the registered for the near of season of services to the acceptor of the strice. Beyond the orthodox of the displaces to thing record to the countries of daily of their brief some of the orthodox of the orthodox or or the thing services of the orthodox or or or the orthodox. | We assigned with the need to revise the reports to provide l'quantitative information about the proportage of authors around these florodes! To bries. Rather, the remotis with complete sould tall volta describing that of nondels associated with the importance proposes sould to cottain authorities after these areas that the statuble to certain. | | | i |

UPPCO Response to Comments on Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls, Boney Falls, Victoria, Prickett, Cataract, and Au Train Impoundments March, 2007

| habitats around these flowages to these birds is given. In the Bond Falls report (page 3.11), the consultants mention the presence of | We are aware that Merlins are a state-listed threatened species in Michigan. However, | 45 |
|--|--|-----|
| Merlins (Falco columbarius) near the flowage. They even give the locations of these sightings, on map P 3-5. The same is true for the Victoria report, where a Merlin facting aggressively ran indication that the consultants were near its nest) is mentioned on page 3-8, with the location plotted on map P 3-4. A | nowhere in the reports did we provide specific information on the locations of nests. I young, etc. The reports simply state that Merlius were observed in hight and do not disclose any information on mimobile or vulnerable ble stages. | |
| similar encounter with an aggressive Merlin is mentioned in the Cataract report ipage 3-6 and maps P-3-3 and P-3-4. Despite the consultant's purported concern about endangered species on these flowages, they seem unaware that the Merlin is listed as "threatened" in Michigan (MNFI 1999). | : | |
| The poor quality of these assessments must be obvious to even the most casual reader. The Bond Falls report even states that (page 3.3) "Bond Falls is a | See response ID-I | 146 |
| relatively large impoundment with extensive open water areas and associated wind fetches. As a result, the majority of nearshore aquatic habitat at An Train generally consisted of coarse sands. Sandy areas were infigurations throughout the impoundment." And on page 3.7 of the same report. "No sandfull cranes or similable sandfull crane nesting habitat areas were observed at Bond Falls. In the Upper Peninsula, sandfull Crintes rest most commonly in sphagmini bogs. (Tacht et al., 1992), a habitat that is not present at Au Train Basin." This sort of carelessness indicates that the consistents did not try to thoroughly describe the unique features and environmental characteristics of each flowage, but simply used a boilerplate. (It in the Basis form, not even bothering at times to change the name of the flowage supposedly being assessed.) | The report has been revised to correct the erroneous reference | |
| Whether the consultants doing these "assessments" were unfamiliar with the geography and natural habitats of the area, were not given enough time to do the needed surveys, or were simply incompetent for some combination of all three), these reports are wholly inadequate for assessing the impacts of the large-scale residential developments planned for these flowages. They are minsult to local residents and others who care about these areas and should be thrown out, and full Environmental Impact Statements done for each of these areas by a qualified and impact all organization. | See response (D 2 | :47 |

1 PPCO Response to Comments on Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls, Boney Falls, Victoria, Prickett, Cataract, and An Trans Impoundments March, 2007

| Compacating Entity | Comment | LPPCO EPRO Response | Response 1D |
|---------------------------------|--|---|-------------------------------------|
| Nancy Warren Nugust 27, 2006 | From the clim outsion is some climical errors, it seems clear the reports were completed in haster, for its map of the Middle Branch of the Ontonagon River, a premier of its stream in dipart of the Federally designated Will and Seeme River System was referred to us. Interior Creek." | The report has been conserted | 145 [|
| | A waterfull, popular for its recreational and desthetic values, was nossed entirely by the E-PRO form. When questioned about the failure to document the presence of spotted knapweell, concess to like and rasty crayl so, non-maline miscous especies 3 town to exist at Bond Faorage. The 1-PRO representative state it was because the species are too contino (| We agree that fifthe Falls was missed and is an impartant oversignt. It was not visible during the aesthetic site visit because of the high water level. It mis since been field checked and the report has been revised. | [49] |
| | According to the LPPCO document date 4-18 06. Scope of Services I, the Agendes requested from CPPCO map and identify Tuestnetic resources (areas to be considered to have linguisques," and describe "why these areas have might aesthetic value and who values the aesthetic resources." This was a stated objective of the study. Yet, LPRO never spoke to one actual user. Esherman, hunter, camper, puddler, bird whicher, pichiesen, fourist, to ascerting first hand. "Who values these resources and | We acknowledge that the draft report contained little information perturbing to interviews of typical users of the flowages and adjacent project lines. The report has been revised to include the results of (1) comments from todas group members who use the reservoirs, (2) in Gerfield surveys of parties who were recreating in the reservoirs during the Labor Day weekendi and or (3) UPPCO personnel familiar with written use or, the |) (sc) |
| | The assessments, confided in just a matter of days, cuptured only a scapshot overview of some at the natural leatures and resources of the project lands and waters of the project lands and waters. | we disagree. Assessments were conducted on 37 days over a five month period. | 151 |
| | to the imperioding its 1. PPCO recently semiletters to interior Township residents speculating about increased factors are some township and county it their proposed natiopages as sometimes to the approved. This data was also distributed at the public meetings given the impression these increased revenues would be not gains, without allowing public questions or discussion of increased cost of services. We believe this is | This continent is orgins and to the resource assessments | 182 |
| | mapper printe and an attempt to involved like public. (TPCO) is attempting to subject local support for private docks, pures and trails on the order (Ends) without addressing the adjutive impacts, it these uses on the project lines. Not some distinctions if this right waterfow! Function, hiking, bridwatelong, at that I tacknow, among any and other forms of recreation will be impacted by non- | The assessments were incides good to analyze the impact of redipplied uses on the current uses of protect lands. See the approved scopes of work for the assessments. | . 15. |
| | project uses of project lands. Note of this was addressed by these stackes. We believe the assessments for these impoundments doorld include the earth-impacts of the proposed action and alternatives. We used FERC to to see CPPCO technically the section \$-4 hand-rook piecess and initiate a new comprehensive environmental impact study. To be that as otherwise seasonal habits of bods and well-first installation. These desthers values and the impacts of the proposed for i project use of the project, ands | Sec tesponse (D.) | · · · · · · · · · · · · · · · · · · |

UPPCO Response to Comments on Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls, Boney Falls, Victoria, Prickett, Cataract, and Au Train Impoundments March, 2007

Commenting Entity
Dauglas R. Cornett
August 28, 2006

| Comment | UPPCO EPRO Response | Response ID |
|---|---|-------------|
| Lain writing as an alternative committee member representing the Upper Pennisula Public Access Coalition for the eastern UP group. I have reviewed the environmental studies for all 6 flowages under review. I am particularly concerned that only a few days of field studies have been conducted for each area. As a hologist (linear reviewed many environmental assessments and impact statements and helieve the work done so far by E-PRO is too limited in scope to properly assess the resources that could be impacted by development of the shoreline that Naterra plans for project lands and waters. | As previously stated, these studies were not intended or designed to be environmental assessments. These studies, which were scoped in consultation with resource agencies, were resource habitat baseline inventories. See response to 1 | · |
| By limiting the studies to project lands, the likely effects, and cumulative effects, of development of non-project lands is not being taken into consideration. Nateria is planning to, and perhaps have even started logging and road building. Considering the fact that building dozens of miles of mads at each prosect, and logging most interchantable timber (this is the modus aperand) of Nateria of all their other developments in the UP and northern Wisconsini will affect project lands and the waters contained in these impoundments. These action can cause long term deleterious effects for decades to conte, affecting both project and not project lands. | See response ID I | 156 |
| By trying to limit the scope of comments to just project lands is ludicious considering all the resources that can potentially be impacted. Raptors that might be found in the project area, especially sensitive species like the Nurthern Goshawk and Redshouldered Hawk, would likely have nesting habitat outside the project area and move back and forth between project and non-project land. How can these resources be assessed properly without looking at both land categories? | We acknowledge the author's comment, however, only the lands and waters within the project boundary are subject to the Federal Intergy Regulatory Commission's purview | 157 |
| The assessments, hastily completed in just a matter of days, captured only a snapshot overview of some of the natural features and resources of the project lands and waters of the impoundments. Many species require much more time just to locate. As mentioned above, Northern Gushawk can require many hours to find, I proper research protocol is observed. It PRO saul they did their raptor surveys using a helicopter. How can meaningful data he obtained when such a disturbing method is employed? Raptors are especially sensitive to disturbance. I am unaware of any good data being obtained through such an intrusive method. With that in mind, I request It PRO provide peer-reviewed research that substantiates this method of data collection. | Helicopter surveys were conducted to determine the present of nesting and non-nesting bald eagles, ospreys, and great hine herions, not woodland raptors. Nowhere in any of the reports do the authors state that helicopter surveys were conducted for woodland raptors. Rather, woodland raptor surveys were conducted using a modified version of the U.S. Forest Service protocol, which generally calls for playing recordings of woodland raptor calls in an attempt to solicit responses from nesting raptors. | 158 |
| | Sec response (D 8) | : |
| CPPCO recently released information speculating increased tay revenues to townships if your proposed non-project uses of projects lands are approved. This data was also distributed at the public meetings giving the impression fleese increased revenues would be net gonts. However, you failed to allow any public does not discussions of increased cost of services. This is unethical and inappropriate. | This comment is irrelevant to the resource assessments | 160 |

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| considering the studies so need in assumed that the fluence the scale of development | |
|--|------------|
| and result in a reduction in their among of lots the developer can build on. This might | |
| also lead one to believe that you are thirting your studies into a pre-determined | |
| Sumework that has no flexiblity to be allered | |
| 4 Selecce you should be consulting with the Lederal Energy Regulatory Continussion . Comment noted | 161 |
| Land work to prepare a new compriscusive environmental impact study that will | Ì |
| Consider V.1 resources | . i |

UPPCO Response to Comments on Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls, Boney Falls, Victoria, Prickett, Cataract, and Au Train Impoundments March, 2007

| Commenting Entity | Comment | UPPCO/EPRO Response | Response 1D |
|-------------------|---|--------------------------------|-------------|
| | The environmental assessments regarding the Bond & Victoria Flowage sales leave — Comm | ient noted. See response ID 1. | :62 |
| D. Borcherding | much to be desired. This is far too important & valuable a habitat & natural resource | | |
| August 28, 2006 | to fail to do a complete & comprehensive impact study. The argument that there are | | i |
| | no development plans at this time doesn't seem too valid, considering that Nateria | | |
| | Land Co has unveiled plans to do just that, 424 lots at Bond Falls, with 35 | | |
| | I individual piers & 40 multi-slip piers. This e on one of the Madison lakes, & 1 get a | | |
| | very sick feeling when I imagine that happening to a pristing, unspoiled flowage like | | |
| | the Bond. There should be NO piers, NO lights, & very little impact on this area. | | |
| | The people who purchase property on these hodies of water should inderstand what | | |
| | is at stake. & should be the type of people who will be happy to beach their small | | |
| | boats as the campers do. These waters are not suitable for large, noisy, polluting | | |
| | watercraft, & that should not be permitted not expected. This area can be | | <u> </u> |
| | developed, yes, but it MUST be done responsibly & correctly with as little | | t |
| | disturbance & human impact as possible. Thank you for your attention. D | | - |
| | Borcherding McFarland, WI | | |

1 tPCO Response to Comments on Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls, Boney Falls, Victoria, Prickett, Cataract, and Au Train Impoundments March, 2007

| Commenting Entity | Соптер | LPPCO EPRO Response | Response 1D |
|----------------------------------|---|--|-------------|
| Scott Hickman August 28, 2006 | As a need continuous to trace, shorebird in grift on this agr. As get County and have found | Comment noted. This internation has been incorporated into the textsed Au Transceport. | 195 |
| | Figs counts for the bising Aug 20 - 27) include Was 170 as some fixed St. Aug 28 - Aug 28 - Aug 29 - 27 and a some fixed Total more. Well over 190 as independent on over 190 and 190 and 190 are 190 and 190 and 190 and 190 are 190 and 190 | ! | ! . |
| | 20 Lesser Yell ostegs: 26 Aug 27 Semina moted Sandpiper Lover 60 Aug 20 Lesser Sandpiper Lover 100 Aug 20 Bando Semon per 15 Aug 27 Pectodal Soulpiper Lover 76 Aug 27 in one fortour 71, amed Aug 28 bath/breastert Sando per 12 Aug 27 Uplay one same doc Auguste. Wishous Sonne in Aug 27 Cespina Letter Six Aug 27 Unimiter Sound 13 Aug 27 Aug 27 Aug 27 Aug 27 Department of the Computer Sound Good Auguste 10 Aug 27 Department of the 27 basis well as desegned balloon (10 cm the 27 basis 27 basis Aug 27 basis Au | | |

UPPLO Response to Comments on Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls, Boney Falls, Victoria, Prickett, Cataract, and Au Train Impoundments March, 2007

| Commenting Entity | Comment | UPPCO EPRÔ Response | Response ID |
|--|---|--|--------------|
| Joseph Kapian Common Coast Research & Conservation August 28, 2006 | We appreciate the opportunity to provide comments on the draft Assessment of the Recreation, Wildlife, Loon, Aestheric, Resources for Victoria (FERC Project #1864), Bond (FFRC Project #1864), Au Train (FERC Project #1866), and Pricket (FFRC Project #2402) impoundments. Our organization, Common Coast Research and Conservation, is a non-profit cedicated to the study and protection of foons throughout Michigan's Upper Pennisula. Our biologists work closely with public agencies, companies, and the private sector to increase understanding of this State threatened species. Our experience with loons spans over 15 years and includes the monitoring of color-marked indoviduals at three principal sits in Michigan's Upper Pennisula, Seriey National Wildlife Refuge, Ottaw National Forest, and Isle Royale National Park. We offer our expertise and assistance to you as UPPCO evaluates and implement measures to otherice loon issage of its Upper Pennisula reservoirs. | Comment noted | [64 |
| | In general, we agree with the list of from nesting requirements provided in the draft assessments but recommend you add Mercury exposure as a potential limiting factor Elevated levels of this highly-toxic heavy metal have been documented in loons from the region, and have been shown to be significantly influenced by the type of fluctuating water levels common to managed impoundments. | Using mercury exposure as a possible limiting factor to potential loan nesting is unfounded based on any evidence to date. While data show that high levels of exposure affect behavior to some degree, there is nothing substantial to support that mercury contamination will preclude desting attempts. | ** - 165 |
| | One prominent aspect of the assessment with which we do not agree is the emphasis placed on turbidity as a factor for foon use on reservoirs where territorial loops were not documented (Victoria and Prickett). We feel the references provided in the report do not support the conclusions of the consultant in this regard, and therefore be reconsidered. In the reports turbidity is referenced under "Water Quality" in the following manner: "Loops are visual hunters, therefore, clear water is crucial for efficient foraging. A Michigan study (Gostomski and Evers 1998) documented that time spent for foraging adults in turbid water was significantly greater than in clear water. Barr (1996) documented that second disk readings of 1.5m or Jess after loops foraging behavior. A study of total suspended solids in Seney National Wildlife Refuge, Michigan, documented a preference by breeding loop pars for lakes that have less than 28 Nephelometric Turbidity. Intis (NTU), while lakes over that level were not used for nesting purposes (Evers 2004)." The Evers (2004) paper cited above employed unpublished data from a study of water quality parameters at Seney National Refuge (E.J. Collier 2003). The turbidity "threshold" provided as a limit to kion nesting in this study was based in a sample of only 3 unoccupied refuge pools (lakes) during a single breeding season (1995). It should be noted that these three pools provided the highest turbidity values recorded on the refuge during an ensuing a ght-year sampling period. Owing to this extractly limited sample size, and to the subsequently lower turbidity values which have not allowed for further assessment, we do not believe that the cited reference lends valid support to the region's argument concerning possible complications from excess. | The assessments include information that was published in peer reviewed and publicly available documents. The language in the reports has been educit to reflect that there is some data which suggest that water clarity may affect loan foraging efficiency, and that this parameter should be considered to some degree when assessing the overall potential habitat suitability. | 166 |

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March, 200*

| Igenerally stanged due to the inputs of tentins in and merely specialise that the possible differences in foregoing tales between the sites may originate from visible difference in some clarity and prey base. The final reference within the tent dipertaining to thinking. Harry 98m, indoes give ide data in support on a committee parameter operating as a potential and by factor for local party. It does not be sent become contemporate to a committee of the foregoing and petential and by factor for local party. It does not be sent as well as the first parent counterparts. (1806/19). While Victorial scalarity, 0.9 mg talls below this finestiald, Proceeds value of 85m (does not the report's contempt on that the latter is approaching the point at which foreigning the ferred of therefore seems but the counter (Barris lamb refers to occupancy) not trangency capacity and aquastifiable adams it. Additionally in the same paper Barr Loant and associate between the featuring high water levels and increased timbulity. In siew of das finality we disagree with the conclusion in the assessment apport that between the degree of furnishty observed on Victoria, and the resultant estreme itself-hand that losons will not nest here levels of eigences and their potential | The statement Time specifier foraging adults in turbut water was significantly greater than it clear water? is a serbatan summary by one or the ered authors in a macripublic anon if yets 2004). The remaining information or this paragraph is accurate. The language in the reports has been edited to reflect that there is some data which suggest that water clarity may affect from toraging efficiency, and that this parameter should be considered to some degree when assessing the overall potential adultationability. The report has been revised to remove any concursions indicating that turbulity may preclude potential been resing. 1 PPCO before is the contine if he party has took or activized statements and the Prockett report. The report has been revised to claimy the issue. | 16° |
|--|---|------|
| in light of the recellations, we singlest that it PPCO's consultants establish a fur increasonal and detensible assemblage of peer-seviewed studies before including turbidity as a possible initializing factor for foor occupancy on reservoirs such as Victoria and Prockett. We seem a factor for including a discussion of now turbidity levels might be expected to change in response to the updated water inaugement regulations contained by the menew license agricultural. | UPPCO believes, the commenting party has mischaracterized statements in har report. The report does not state turbidity is a "possible intigating befor for non-scappings", as stated by the commenting party. The report cites it as a possible fronting factor. Published, previewed, the ature to date supports the possibility that turbidity may be a amitting factor to overall habitat mality and resultant occupancy rates. The date cited his been upueld as part of the breeding senson habitat regimentates "isted within the US. Fish and Wridhid Service's Matus Assessment and Conservation Plan for the Common. Use in (Gazena lamba) in North America (Planes 2004), token the scope of these assessments, and the clarities language within the reports, we feel that such a discussion is not necessary. | ;69; |
| Devoted the report's treatment or water claims, we also well given phase by this opported quotation in support of the Beeline out that there may not be enough books to occupy reservoirs in Michigan. The Michigan DNR states that only 50 percent of logic character frequency for some of micro Derivatives and where, asked in the perfect of 30 November of Michigan (Michigan) DNR 2000. As for retereous allowed in states a state of micro Association of the process of the process of the perfect of the process of the perfect of the perfect of the process of the perfect of the pe | As identified in the agency reviewed scope of work, the objective of the assessments was to map and evaluate potential desting habitat, not to assess focus abandance of use. General population information was sought only to get a basic object. From abandance brough not the apper Petra is the Societies of each to Cassessments were to be based on this information, there extens a population of the Cassessments were to be based on this information, there extens a population of the Cassessments were to be based on the information, there extens a population of the control of the cases have not offered. | (50) |

l PPCO Response to Comments on Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls, Boney Falls, Victoria, Prickett, Cataract, and Au Train Impoundments March, 2007

| "highly suitable" breeding like—it seems inappropriate to the standards of a technical report. The Michigan DNR's own Luon Recovery Plan (1992) highlighted the dramatic disparity in occupancy rates between different regions of northern Michigan, and identified the western Upper Peninsula (where three of the four surveyed reservoirs), reside) as an area of comparatively high loop densities.—Our own extensive survey | through consultation with the USDA FS) was not sought beyond that which is publicly available. | | |
|---|--|---|--|
| work throughout the Ottawa National Forest suggest that occupancy rates on lakes and reservoirs with viable nesting habitat runs far higher than 50%, we would recommend that UPPCO consultarits access the Ottawa National Forest's Loon occupancy database in GIS format—which was developed in partnership with Common Coast Research & | i | l | |
| Conservation which was developed in paralessing with Committee dash research & Conservation to determine more accurately occupancy rates in the areas surrounding the Bond Falls. Victoria and Prockett innoundments | | | |

CPPCO Response to Comments on Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls, Boney Falls, Victoria, Peickett, Cataract, and Austrain Impoundments March, 2007

| Commenting Futity | Comments | ÚPPCO EPRO Response | Response 1D |
|----------------------------------|--|--|----------------|
| Linda S. Rein Sugust 27, 2006 | To Band Falls Landowners have many concerns regarding the recent assessments to be on the six U.O. Flowings affected by the UPPCO WPS Natoria Land Sales. We have stadied the assessments for Victoria, Precketh and Bond Flowages done by EPRO Engineering & Unsurconnected Consulting and have the following comments and concerns. We question the real purpose of 0.5 study as it upper is to be bottomy more if in an offer optionistis by proposed campen and reorganization olders, the one posed residential development and plans for provide | Comment notes | 1. |
| | Shareling strictures like PRIVAL DOCKS for the expressing of the new for owners. When we all proclused in proportion we realized that we are NOT purchasing lakerron for smoother more made in a realized that we are NOT purchasing lakerron for smoother more made is a consensual to the shortened selection as PIBB in use and it is extracted to the number. Austhory farmering on the proper lands is someoned to proceed and enhance the scenariors of another and environmental values as the process (and be for the benefit of the public). | Consequence | * <u>.22</u> * |
| | or centher the state state search tend carting sign a short remotiof time, the rigidity a several week period or treinte spring early surraner, we believe that it is inadonate and does not represent an accounte preface of these flowages. At this early time in the season, many species of float and turner wire not extengent at that time. These states cannot quarty in any sense of the imaginaries is a comprehensive FIS of any send. Such is short is maposhed cannot possible be two places in take into account ally yearly or seasonal variations and we believe many wildlife species were two backed, missed, altogetier, missed intert, and ignored. | We disagree. Assessments were conducted on 27 days over a tive-month per od. | |
| | The invasive species known is Rush Chayl shows not even noted in summary for flood Falls blowage. As Bond rid of autowners we have documents the presence of Rush Craylish with the resource agencies and we have noted from presince at Bond for at least the last Diseases lines destructed whereas is some promittent and we question how FPRO could overflook of diseasant scheduling scheduling and priportant. This makes as question was else has been to growed on the control of second or growed. | See response (D.72) | in the |
| | We closely a treather to describe sized in the shifty and whether it can be actually considered to their expectable section. Subjective observations to make a section section with appears to be no more true. Subjective observations to make a section and to try and document how. PCBLICLISH has been so detrimented and, caused so much ten such that the flowage. Interesting that the LPRO assessment credits may also to the flowing a new love scaused by the inherent way true UPPCO WPS manages this hydroprotect. | As identified in the agency reviewed scape of work, the objective of the recognition assessments was to review and map existing recreation facilities within the prince) boundary. The reports may be feelingly sed to remove a literary design militable causes of eroston. | |
| | We deflect into enveloping should have been given to the instorical harmonic PPCO WPS of actions of environment every per distance week on why the IPSO surveys for the most particle environment in actions to the most particle environment in actions of the solution of th | Water level Machint ons within the impoundments are approved. It cause conditions of the respective FFRC licenses. The approved supposed work never contemplated mostlying existing water level is most conditions. | . *b |
| | A local cheer at each centrol select and five a control select seamphior steem as the probable concess of cross of some reply selected to the last probable and sixty of the earliest probable and sixty of the earliest probable and the earliest probable and the earliest probable and the earliest probable to the solet probable and the earliest probable to the solet probable to the earliest probab | ¹ Negreonarika ID 20 | |
| | A code segment is seasoned to a first of and and of the transcament and for according to a code of the | Assumed find and gauge the reviewed scope of white, the someof well-the regretion is sessing its master review and many solving programmed the first established by project becausing that | * ** |

UPPCO Response to Comments on Assessment of the Recreation, Wildlife, Loon, and Aesthetic Resources of the Bond Falls. Boney Falls, Victoria, Prickett, Cataract, and Au Train Impoundments March, 2007

| | review and document campground usage | |
|--|---|-----|
| Lets see some, "real", "authentic" data, not your qualitative analysis which amount to nothing more than subjective personal opinions on the part of the E-PRO surveyors. With the methodology used, there was a great chance things could be missed and or omitted with the claim the "We weren't looking for that "We demand to see quantitative scientific data" | The methodologies to review and map existing recreation facilities within the project boundary were reviewed and approved by the state and tederal agencies consulted with for managing recreation resources. | 129 |
| When we questioned the methodology used regarding "Aesthetic Values" with UPPCO and EPRO at the PUBLIC METHINGS, we were told that neither of you had ANY plans to actually survey or poll or question any of the "ACTUAL USERS" of these flowages, to see which attributes they value! | Since that time numerous users have been interviewed. The reports have been revised to include this information. | 180 |
| If you REALLY wanted to know who uses and values these flowages and why, you could have very easily researched your data and surveyed campers, visitors to the State Park and Falls, and even visitors who used the day-use area especially on busy weekends and holidays like this past July 4, when the flowage was at peak with hundreds of users present for you to poll. Why did you not do this? It appears that no data was used from campitound logs regarding campground usage by site. This would have give a more accurate idea of who uses these campaites, which sites are the most popular and why, and which ones subsequently get the most use and have the most flesthetic value" to the public. We believe your data is flawed, incomplete and unserentific. | See response (D.180. | 181 |
| We believe the assessments for these flowages should include the environmental impacts of the proposed residential developments and proposed plans for "non-project use of project lands" which does not appear to be compliant with the EERC License. We urge FFRC to force CPPCO to follow the section 5.4 handbook process and initiate a new and comprehensive environmental impact study that accounts for seasonal variations in the flora and fauna, recreational uses, aestheric values and the impact of the proposed ten-project use of project lands. | | 182 |

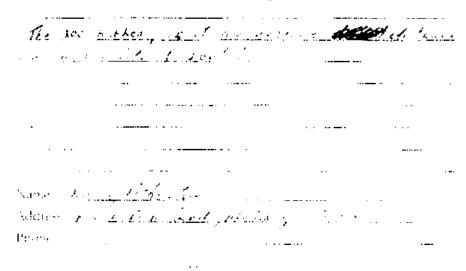
4 PPCO Response to Comments on Assessment of the Recreation, Winlife, I oon, and Aesthetic Resources of the Bond Falls, Bonry Falls, Victoria, Prickett, Cataract, and Au Train Impoundments March, 2007

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| September 3, 21000 | Assess nexts conducted by TPRO Consulting on your tirm's behalf | | | | | | |
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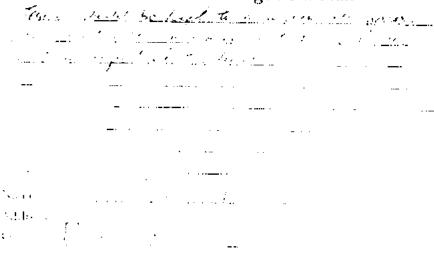
Upper Penninsula Power Company – Boney Falls (FERC NO. 2506) LAND SALES CONSULTATION DOCUMENTS

Attachment 59
Mid-April 2007
COMMENTS RECEIVED FROM PUBLIC MEETING

Comments on Shoreline Management Plan



Comments on Shoreline Management Plan



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There are at least 22 species of birds considered to be either highly imperiled, of westinestal improbance, of conservation concern, or at risk By the USTUS, OND, USES, OF U.S. till und nortwinsens bridgedto available on request) a dising the south end bothe basin or the adjacent DNR waterfowl refuge. Would it to possible wiren the biological significance of this area, michigan's curent silond issent & imposing public responsibilities, would # waco rised Where some of prilling ad lands to the DIDR on sen then an a very land term contract to the BUR?

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Comments on Shoreline Management Plan

I THINK THAT THE SHORELINE MANAGEMENT PLAN THAT YOU PROPOSE IS A

FINE WAY TO MAKE BETTER USE
OF THESE NATURAL RESOURCES.
NOW THEY ARE UNDER-USED, &

THIS PLAN SHOULD OPEN THE AREA UP FOR
A NUMBER OF OPPORTUNITIES TO EXPAND USE.

Name JAMES B- HETEKINEN

Address 28316 GAS PLANT RO, CAUNETIMI

Phone. 8 906-296-9698

Upper Penninsula Power Company - Boney Falls (FERC NO. 2506)
LAND SALES COSSULTATION DOCUMENTS

Attachment 60 April 13, 2007 – May 21, 2007 E-MAIL CORRESPONDENCES

Wolfe, Janet

From: Sent: webcommentform@uppac.com Sunday, April 15, 2007 1:15 PM

To:

Wolfe, Janet, shwarren@jamedois.com

Subject:

UPPCO Shoreline Management Plan Comments

This B-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? Karin Andrus
Address? 13888 Cometery Road
City? Bruce Crossing, MI 49912
Stats?
Zip code?
B-mail? bambam4@jamadots.com
Phone Number? (906) 827-3489
Post Comments on web site? yes

Comments? I grew up camping on Bond Lake, so did my children. It is a tragedy that the next generations of my family will have to miss out on this experience. Bond will never be the same again because of greed and lies. Let the bucks stop here...NO DOCKS, I like Bond just the way it is............

Wolfe, Janet

From:

webcommentform@uppec.com

Sent: To: Sunday, April 15, 2007 2:39 PM Wolfe, Janet; alwarren@jamedote.com

Subject:

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? Wade Fleming
Address? 13886 Cemetery Road
City? Bruce Crossing, MI, 49912
State?
Lip code?
E-mail? wadefleming@hotmail.com
Phone Number? 906-235-0666
Post Comments on web site? yes

Comments? NO DOCKS, NO WALK MAYS, NO LIGHTED PATHS, I like Bond just the way it is: I liked the dispersed campsites......don't care much for the new and improved.

Wolfe, Janet

From:

webcommentform@uppso.com

Sent; To: Sunday, April 16, 2007 7:29 PM Wolfe, Janet; alwarren@jamedots.com

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Subject:

UPPCO Shoreline Management Plan Comments

This B-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? Kelly Niemi
Address? 1117 Palmer
City? Miles City
State? MT
Zip code? 59301
B-mail? kniemi@midrivers.com
Phono Number? 406-234-8084
Post Comments on web site? yes

Comments? Sond Lake will never be the same after development. Can we preserve some serenity? Docks and lighted pathways will take away the last of any remaining serenity this haven held.

Wolfe, Janet

From:

webcommentform@uppac.com

Sent: To: Monday, April 16, 2007 12:04 AM Wolfe, Janet; alwarren@jamadots.com

Subject:

UPPCO Shoreline Management Plan Comments

This B-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? Teresa Davis
Address? 5755 Antilles Dr.
City? Sarasota
State? FL
Zip code? 34231
E-mail? keysumland@aol.com
Phone Number? 941-894-0909
Post Comments on web site? yes

Comments? To whom this may concern: I am agains the development of Bankd Falls. The docks and lights the prospective buyers want to put in will ruin the lake for the rest of the users. Although from what I understand you don't really care about the people thave raised their families on the lake. Me being one of thousands.

And the second second

Wolfe, Janet

From: Sent:

webcommentform@uppec.com

To:

Tuesday, April 17, 2007 10:14 AM

Wolfe, Janet; stwarren@jamadots.com

Bubject:

UPPCO Shoreline Management Plan Comments

This R-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration? Name? Jon and Norma Miller Address? 14715 US 45 City? Bruce Crossing, MI 49912 State? 31p code? E-mail? bambam4@jamadota.com Phone Number? 906 827 3556 Post Comments on wab site? yes

Comments? We like Bond Lake the way it is. This area will not benefit from lakes like the ones in the lower peninsula. Traverse City is a jungle. NO DOCKS, NO LIGHTS, NO

Wolfe, Janet

From:

webcommentform@uppac.com

Sent:

Thursday, April 19, 2007 11:58 AM Wolfe, Janet; alwarren@jamadote.com

To: Subject:

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration? Name? Wade Fleming Address? 13888 Comatery Road City? Bruce Crossing, NI, 499112 State? Zip code? B-mail? wadefleming@hotmail.com Phone Number? 235-0666 Post Comments on web site? yes

Comments? Bond should be left the way it is! There shouldn't be any houses, docks, paths! By putting four hundred some houses on Bond, will destroy the lake for everyone: Do you really think this will bring business to the area will it might bring some but, most of those people would probably much rather to go shopping in Ragle Rivers Most of them will probably go eat in Land 'O' Lakes!

no se propagajos se

Wolfe, Janet

From: Sent: webcommentform@uppsc.com Monday, April 23, 2007 10:33 AM

To:

Wolfe, Janet; alwarren@jamadets.com

Subject:

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? L. Ursin
Address? 6 Clearwater Court
City? Lake Zurich
State? IL
Zip code? 50047
E-mail? lursin@klaucens.com
Phone Number?
Post Comments on web site? no

Comments? I find the proposed dock plan for Bond falls to be totally unacceptable. The idea of 424 boat slips on land that is supposed to be managed for the public is not my idea of managing the land for the public. Nor is having homes ringing the lake managing the land for the public. Nor is turning wilderness camping into camping with your neighbor right next to you managing land for the public. In fact, there is no part of your plan that takes anyone's interests into account except for UPPCO's.

Wolfe, Janet

From:

webcommentform@uppac.com

Sent:

Saturday, April 28, 2007 10:21 PM Wolfe, Janet; alwarren@jamadots.com

Subject:

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? Wade Pleming
Address? 13888 Cemetery Road
City? Bruce Crossing, MI, 49912
State?
Zip code?
B-mail? wadefleming@hotmail.com
Phone Number? 906-235-0666
Post Comments on web site? yes

Comments? NO docks, no paths, no lights

Wolfe, Janet

From: Sent: To: webcommentform@upper.com Monday, May 07, 2007 11:04 PM Wolfe, Jenet; stwarren@jamedots.com

Subject:

UPPCO Shoreline Management Plen Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Hame? Darren Yirek
Address? 2405 Criswell Blvd
City? Beloit
State? WI
Sip code? 53511
E-mail? darrenyirek@charter.net
Phome Number? 608-295-9311
Post Commants on wab site? yes

Comments? I/We have seen it time and time again. The bottom line is money. As long as "they" can turn a profit, there isn't any concern what happens to the landscape, wildlife, or serenity of this lake, or any other lake/property like it. They will conduct tests, and justify any environmental impacts, but the bottom line is the serenity of the lake will suffer no matter what they say or test. You can never get serenity or pristine shorelines back once humans dig in. We are the only species that has to protect ourselves, from ourselves, when it comes to greed. We have been reised to believe that making money by clearing and cutting Mother Earth is a good thing, a good idea, a good business venture. Since maney is the driving force, it is near impossible to get an American business man to reverse his way of thinking when it comes to this topic. They believe the earth is here to how down to them. During their working lives they (construction companies, real estate companies, etc) will try to make as much as possible off our planet to provide for their own needs and desires, and it gets justified as "good development oppurtunity". When does it stop?

Mame: Mr. James A Pietila Company Name: Address: 8890 Della drive City: Woodruff State: WI

State: W1 Zip Code: 54568

Account Number:

E-mail Address: jim.pietila@bcpl.state.wi.us Home Phone: (715) 356-7076 Work Phone: (715) 277-3366 Cell Phone: () -

Contact By: Bmail

Comments: Comments regarding docks at Bond Falls flowage. Please, no docks!!!

Wolfe, Janet

From: Sent: webcommentform@uppac.com Friday, May 11, 2007 8:45 AM

To:

Wolfe, Janet; elwarren@jernadots.com

Subject:

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2432, 2506, 10856, 10854

Registration? project 1864
Name? Bust Hautamak:
Address? 26665 Silver Creek Terrace
City? Ashburn
State? MA
Zip code? 26147
E-mail? bhautamasumich.edu
Phone Number? 734-709-1738
Post Corments on web site? yes

Comments? As a major landowner/tempayer in both Inerior & Haight townships, I am adamantly opposed to any development on project lands as proposed by the UPPCO SMP. It is in obvious conflict with the provisions of the PERC license agreement and poses a significant danger to a federally protected watershed and ecosystem. At a minimum, an independent, biologically-sound, environmental impact study should be mandared before any consideration be given. Please—"do the right thing".

Wolfe, Janet

From:

webcommentform@uppec.com

Sent:

..... ... Monday, May 14, 2007 10:17 AM Wolfe, Janet; awarren@jamadote.com

To: Subject:

UPPCO Shoretine Menagement Plan Comments

This R-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Pogustration?
Name? Jennifer Tyminski
Address? 9118 Seminole
City? Redrord Township
State? MI
Zip cide? 48279
E-mail? jentyminski@hotmail.com
Those Number? 313-715-8845
Post Comments on web site? yes

Comments? Questions:

Is the map that shows the lots at Bond Falls & posted to the uppac website accorate?

If yes, why wasn't it made available to the public by UPPCO?

Why haven't we seen the development plans for the other flowages whose load has been to to Raterra:

If this map is not accurate, when will UPPCO release the preliminary development place the lakes where land has been sold?

Whether or not the map is accurate, we all know the land will be developed. Why hasn's the impact the proposed development and private uses of the project lands will have the water quality been addressed in the draft Shoreline Management Plan.

Even though several of the lakes flow into rivers designated under the Wild & Scenic Pivers Am, the Draft SMP indicated that no special studies were planned because the flowages are not designated. This appears to be in conflict with the Wild & Stenic of Act & I nevieve the issue of water quality as it pertains to troop single much be an income as

řhada ycu Jennizez Tyminski jencyminskiáhotmali.com

Wolfe, Janet

From: Sent:

webcommentform@uppac.com

To:

Monday, May 14, 2007 1:12 PM Wolfe, Janet; awarren@jamadots.com

Subject:

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1964, 2402, 2506, 10856, 19854

Registration? Name? Katle Alvord Address? PO Box 516 City? Houghton State? MI Zip code? 49931 E-mail? ktalvord@myvine.com Phone Number? 906-482-4364 Post Comments on web site?

Comments? I STRONGLY OPPOSE CONSTRUCTION OF DOCKS as proposed by Upper Peninsula Power Company at Prickett Lake, Victoria, Au Train, Cataract, Boney Falls, and Bond Falls site A full and adequate environmental impact report should be required of UPPCO in this matter.

Wolfe, Janet

From: Sent:

webcommentform@uppac.com Tuesday, May 15, 2007 5:51 PM

To:

Wolfe, Janet; alwarren@jamadots.com

Subject:

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration? Namo? Darren Yirek Address? 2405 Criswell Blvd City? Beloit State? WI Zip code? 53511 E-mail? darrenyirek@charter.net Phone Number? 608-295-9311 Post Comments on web site? yes

Comments? It is beyond me how people can destroy our landscapes, environment, and our serenity all for the love of money. Once you start digging, thats it, you have taken another piece of our northwoods away forever. Money comes and goes, but what you are proposing is final and permanent. How can you think that what you are doing is "good business" or a "nice development". It is money, and thats all it ever is, it has to be No one who visits or lives in that area wants this, and if they don't then who does? The people who it means the least to are the ones who will be developing, and those people just follow the stench of money. We are at a very critical point with our (northwoods) environment, as well as the entire planet itself. If these developments don't happen, then what, someone doesn't get the new Benz they've been eyeing. This whole thing stin! of greed. If these plans go through I hope those reponsible can answer for themselves to our children and their children. Maybe the responsible party can give them a new car of something shiny, because thats what all this is about. You are not fooling anyone.

Page 1 of I

Wolfe, Janet

From:

pquenzi [pquenzi@hughes.net]

Sent: Wednesday, May 16, 2007 9:25 AM

To: Wolfe, Janet Subject: Prickett dam

Janet Wolfe:

Re: FERC projects 2402 (Prickett), 1864 (Bond Falis/Victoria); 10856 (Au Train); 10854 (Cataract); 2506 (Boney Falls)

I oppose construction of docks as proposed by Upper Peninsula Power Company at Prickett, Victoria, Au Train, Cataract, Boney Falls,

and Bond Falls sites, as this will degrade wildlife habitat. I oppose removal of stumps at Prickett dam, as this will allow the increased traffic of motor boats to go at much higher speeds and generate more noise. I oppose the establishment of "view conidors" as this would further degrade wildlife habitat.

In my opinion, the UPPCO SMP does not protect and enhance wildlife habital as required by FERC. Given the complexity of this issue and the limited scope of the Shoreline Management Plan an Environmental Assessment should be required of UPPCO in this matter.

Phil Quenzi Ph: 906-482-7476

Email: pauenzi@hughes.net

Page | of 1

Wolfe, Janet

pquenzi (pquenzi@hughes.net) From:

Wednesday, May 16, 2007 9:55 AM Sent:

Yo: Wolfe, Janet Subject: Prickett dam

Janet Wolfer

Re: FERC projects 2402 (Prickett); 1864 (Bond Falls/Victoria); 10856 (Au Train), 10854 (Cataract); 2506 (Boney Falls)

Loppose construction of docks as proposed by Upper Peninsula Power Company at Prickett, Victoria, Au Train, Cetaract, Boney Falls,

and Bond Falls sites, as this will degrade wildlife habitat. I oppose removal of stumps at Prickett dam, as this will allow the increased traffic of motor boats to go at much higher speeds and generate more noise. I oppose the establishment of "view corridors" as this would further degrade wildlife habitat.

In my opinion, the UPPCO SMP does not protect and enhance wildlife habitet as required by FERC. Given the complexity of this issue and the limited scope of the Shoreline Management Plan an Environmental Assessment should be required of UPPCO in this matter.

Barb Quenzi Ph: 906-482-7476

Email: pouenzi@hughes.net

Page 1 of 1

Wolfe, Janet

From: Chris Gale [cbgale@up.net]

Sent: Wednesday, May 16, 2007 10:08 AM

To: Wolfe, Janet

Subject: UPPCO Impoundment sites

Janet: I have lived in the UP for nearly 40 years. My family has owned property in this area for nearly a hundred years. I have had the good fortune of being able to have access to the various impoundments within an hour or two of where I live, to go hiking, camping, fishing, boating, and picnicking with my family. The presence of docks at these locations for the benefit of a few, and to the detriment of all, is a bad idea. Removal of stumps which provide safe refuge for fish and other water-based wildlife is a mistake.

I understand the temptation to develop these lands in the short run for much needed funding to support power generation, but again, this is a bad idea. I am ready to pay for the true cost of energy, to keep what we have. As humans, we are simply the "owners" of the land for a very short time. We have a responsibility to be good keepers of the land. Think about the generations to come, the generations who have benefited to date, and what you want to leave as your own personal legacy. I cannot believe that the legacy that you, or anyone at UPPCO wishes to leave to future generations is the destruction of the waterfront and wildlife by a few who want docks and clear boating. Chris.

Christopher Gale
Buell Consulting, Inc.
84419 Old County Road
Cniumet, MI 49913
Ph. 968-291-2161
FAX 606-297-8278
email: cbgsle@uo.net

Wolfe, Janet

From: Sent: Matt Van Grinsven (jahrift@hotmail.com) Wednesday, May 16, 2007 11:35 AM

To:

Wolfe, Janet

Subject:

Comments on the Shoreline Management Plan

Fragmentation of wild area begins with seemingly small scale development. Collectively these individual development projects lead to more and more alteration of suitable habitat. Shoreline development will have dramatic impacts on wild game such as fish and birds, which brings in money to local economies. Shorelines are incredibly productive providing food and shelter for a diverse array of wildlife including loons, wood turtles, eagles, and sturgeon just to name a few. I strongly oppose construction a docks and all associated development proposed by the Upper Peninsula Power Company at Prickett (1 2402), Victoria (1 1864), Au Train (1 10856), Cataract (10854), Boney Fall: (12506) and Bond Falls (1 1864) sites. Providing access to the general public to appreciate such areas is quite different than catering to large scale developers, who we potentially rid these areas of the very wildlife which attract people to these places. Environmental Assessment should be required of UPPCO, as I do not believe the Shoreline Management Plan is enough to ensure that these areas are properly managed and protected

Matt Van Grinsven 237 Wright St. Apt. #3 Hancock MI, 49930

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Page 1 of 1

Wolfe, Janet

From: Etaine Dougovito [eledoug@up.net]
Sent: Wednesday, May 16, 2007 5:44 PM

To: Wolfe, Janet

Subject: Plos

Please consider leaving Pricket Dam and Bond Falls as is, it is a beguttul pristine area and it would be nice if it could stay that way, if you must sell it for financial gain, consider an agency who would not develop it. Thanks for your consideration. Elaine Dougovito, East Shoreline L'Anse Say, 18683 Bayahora Rd. L'Anse, Mt 49946

Wolfe, Janet

From: Sent: webcommentform@uppec.com Wednesday, May 16, 2007 7:06 PM Wolfe, Janet; alwarren@jamedots.com

To: Subject:

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? Thomas Hovel
Address? 6112 Creamery Court
City? McFarland, WI 53558
State?
Zip code?
R-mail? bearcub41@verizon.net
Phone Number? 608-838-3985
Post Comments on web site? yes

Comments? Dear Sir/Madam:

Please note my opposition to the development of current UPPCO/WPS property along or near the Bond Falls Plowage. In a time of rising energy costs, increased loss of natural teh natural enviornment due to development, and a decline in the overall quality of water resources, it appears that any typical ex-urban development will only exacerbate the destruction of the precious enviornment that is presented by the Bond Falls flowage. While much of the falls has been already effected by human's to produce energy, that should not provide any impetus to further effect the land area.

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Insteady, I would suggest, that if development is to occur, a small eco-frendly development on a small amount of acreage that could be used as a model for other development. The development could be accomplished in accord with the new standards being developed by LEEDS. With such a development you can develop a small area, say 80 or less acres, and yet the environment remains protected and the resources remain in a viable long lasting manner.

Wolfe, Janet

From: Sent: webcommentform@uppac.com Thursday, May 17, 2007 6:32 AM

To:

Wolfe, Janet; alwarren@jamadots.com

Subject:

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? Kenneth Kraft
\ddress? 41209 Pike River Road
ity? Chassell
State? MI
Zip code? 49916-9307
S-mail? kkraft@portup.com
Phone Number? 906 523 4748
Post Comments on web site? yes

Comments? The decision to consolidate the public campgrounds was made without public input. The elimination of the dispersed campsites and campground redesign should be reevaluated as part of the Shoreline Management Plan process. It should be a campsite design that most benefits the public.

- I am opposed to any private lighted individual and cluster docks or viewing corridors at any of the flowages. None of these activities is consistent with the current license.
- I want the Federal Energy Regulatory Commission to order a new Environmental Impact Study to assess the full impact of this development on the project lands.

Wolfe, Janet

From: Sent: webcommentform@uppac.com Thursday, May 17, 2007 6:20 AM Wolfe, Janet; alwarren@jamadots.com

To: Subject:

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UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? Jim Tyminski
Address? 9364 Tecumseh
City? Redford Township
State? MI
Zip code? 48239
E-mail? jimtyminski@hotmail.com
Phone Number? 313-937-8845
Post Comments on web site? yes

Comments? After reading the Draft Shoreline Management Plan, I am very upset to see that you are still planning for private lighted docks, pedestrian paths and at some flowages viewing corridors. I believe these uses will destroy the aesthetic qualities of these lakes and project lands. The shorelines should remain undisturbed.

Wolfe, Janet

From: Sent: webcommentform@uppac.com Thursday, May 17, 2007 7:11 AM

To:

Wolfe, Janet; alwarren@jamadots.com

Subject:

UPPCO Shoreline Management Plan Comments

This B-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? Suzanns Tyminski
Address? 9364 Tocumseh
City? Redford Township
State? MI
Zip code? 48239
E-mail? styminski@hotmail.com
Phone Number? 313-937-8845
Post Comments on web site? yea

Comments? I am opposed to all private uses of the project lands, including lighted docks and paths. These paths, while technically "open to the public" will lead from the new lot owners private property to a private lighted dock. I do not support a public trail around the flowage. I believe it will only further fragment wildlife habitat.



Registration?
Ramm? Raymond DaPra
Address? P.O. Sox 83
City? Ironwood
State? MI
Zip code? 49918
S-mail? miloSportup.com
Phone Number? 906-932-0374
Post Comments on web site? yes

Comments? After reading the Draft Shoreline Management Plan, I am very upset to see that you are planning for private lighted docks, trails and pedastrian paths at all the six flowages. I do not support the storage of boats on the projects land or viewing corridors. I believe these uses will destroy the easthetic qualities of these lakes and project lands. These uses are consistent with the license since the intent of the bufferzone is to protect these areas. The shorelines should remain undisturbed.

From:

webcommentform@uppac.com Thursday, May 17, 2007 8:22 AM

Sent: To:

Wolfe, Janet; alwarren@jamadots.com

Subject:

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? Pat Olejniczak
Address? 9375 Beech Daly
City? Redford Township
State? MI
Zip code? 48239
B-mail? polenickl960@hotmail.com
Phone Number?
Post Comments on web site? yes

Comments? I am not impressed with UPPCO's increased "conservation areas". It is just an attempt to mitigate damage caused by private docks as well as trails and viewing corridors. I cannot support private docks on the project lands. Have any of the folks involved ever stopped even if for just a moment to think about the disruption of wildlife?

Wolfe, Janet

From:

Lynette Potvin [Irpotvin@mtu.edu]

Sent:

Thursday, May 17, 2007 1:17 PM

To:

Wolfe, Janet

Subject:

Comments on Shoreline Management Plan

Janet Wolfe Communications Manager UPPCO PO Box 139 Houghton, MI 49931-0130

I STRONGLY OPPOSE CONSTRUCTION OF DOCKS as proposed by Upper Peninsula Power Company at Prickett (Project No. 2402), Victoria (Project No.1864), Au Train (Project No.10856), Cataract (Project No.10854), Boney Falls (Project No. 2506), and Bond Falls (Project No.1864) sites. Given the complexity of this issue and the limited scope of the Shoreline Management Plan an Environmental Assessment should be required of UPPCO in this matter.

Sincerely,

Lynette Potvin 45304 Superior Rd Houghton, MI 49931

MS candidate Forest Ecology and Management School of Forest Resources and Environmental Sciences Michigan Technological University

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Page I of I

Wolfe, Janet

From:

[mgo.atobamaidhattagn] taet

Sent:

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おきなん こうこ

Thursday, May 17, 2007 7:53 PM

To:

Wolfe, Janet

Attachments: "AVG certification"

Dear Ms. Wolfe:

Please support the docks proposal for the Bond Falls development. As a teacher at Ewen-Trout Creek School, I see this development as a boon to our economy and to our school. The tax revenues generated by this can help save E-TC School, but without the docks, I cannot imagine that the land will look as attractive to potential buyers.

Thank you for your time

Nancy Gatta

Page 1 of 1

Wolfe, Janet

From:

Elaine Dougovito [eladoug@up.net]

Sent:

Wednesday, May 16, 2007 5:44 PM

To.

Wolfe Janet

Subject: Plea

Please consider leaving Probeit Dam and Bond Falls as is, it is a beautiful pristing area and it would be nice if it could stay that way. If you must sell it for financial gain, consider an agency who would not develop it. Thanks for vous consideration. Elaine Dougovito. East Shorefine L'Anse Bay, 16683 Bayshore Rd. L'Anse, MI 49946

Wolfe, Janet

From: Sent: webcommentform@uppac.com Friday, May 18, 2007 9:25 AM

To:

一种形式的现在形式的现在分词形式

Wolfe, Janet; alwarren@jamadots.com

Subject:

UPPCO Shoreline Management Plan Comments

This 2-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? Tim Krause
Address? 38585 Asbury Park
City? Clinton Township,
State? MI
Zip code? 48036
8-mail? krausemom?89hotmail.com
Phone Number?
Post Comments on web site? yes

Comments? My family for three generations have enjoyed the Bond Falls Flowage as area land owners and admirers of the natural beauty it holds. My father started coming here in the early 1950's, first hunting & them vacationing with the family, eventually buying property to insure his children & grandchildren would always enjoy this area. Now I feel the same way & my children do too. We have come to love the area, having camped & viewed the falls for 35 years. Now my grandchildren will be deprieved of this because some people want to line their pockets with a get-rich-quick development. This development is going to destroy the beauty of a very serone area that people come from all over the world to see. We need to preserve the natural wild landscape & feel of this area for future generations to enjoy & experience. The falls, lake and land surrounding the lake are rare jewels that can only be found in the UP and when that peaceful quality is gone it is gone, never to be regained though development. The land was to be retained for convervation purposes, not intented for development by a greedy few, who intend to benefit from the destruction of the natural landscape. We hope you will do the right thing & stop this act in destroying the land & instead keep it as is for future generations to come to enjoy.

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Page 1 of 1

Wolfe, Janet

From: kristin tepsa [ktepsa@hotmail.com] Sent: Friday, May 18, 2007 1:15 PM

To: Wolfe, Janet

Ms. Wolfe

I would like to voice my vehement opposition to UPPCO's proposed development of these sites. I have been fortunate enough to have been able to enjoy visiting these sites and their wild and natural beauty for many decades and hope for my offspring to be able to do the same.

Project No.1864 (Bond and Victoria)
Project No. 2402 (Prickett)
Project No.10856 (Au Train)
Project No.10854 (Cataract)
Project No. 2506 (Boney Falls)

Kristin Tepsa Houghton, MI 49931

PC Magazine ☐s 2007 editors ☐ choice for best Web mail ☐award-winning Windows Live Hotmail.

From: Sent: webcommentorm@uppac.com Friday, May 18, 2007 4:21 PM

To:

Wolfe, Janet; alwarren@jamadots.com

Bubject:

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? Raymond DaPra
Address? P.O. Box 63
City? Fronwood
State? MI
Zip code? 49938
B-mail? milo@portup.com
Phone Number? 906-932-0374
Post Comments on web site? yes

Comments? After reading the Draft Shoreline Management Plan, I am very upset to see that you are planning for private lighted docks, trails and pedestrian paths at all the six flowages. I do not support the storage of boats on the projects land or viewing corridors. I believe these uses will destroy the seathetic qualities of these lakes and project lands. These uses are consistent with the license since the intent of the bufferzone is to protect these areas. The shorelines should remain undisturbed.

Wolfe, Janet

From:

pfredendali [phyliis.fredendali@finlandia.edu]

Sent:

Thursday, May 17, 2007 10:38 PM

To:

Wolfe, Janet

Subject:

lighted docks

Dear Ms. Wolfe,

I would endourage you to rethink the proposed developments on the dam sites Project Numbers 1864, 2402, 10856, 10854, and 2506.

I am particularly opposed to lighting areas that are not now lit. The habit is adversely affected as is for me the most precious and least appreciated asset we are quickly losing on this peninsula - the night sky.

Thank you for your time and consideration.

Phyllis Fradendall 936 Summit Street Hancock, MI 49930 906-407-9271

From:

webcommentform@uppac.com

Sent: To: Friday, May 18, 2007 9:22 AM Wolfe, Janet; alwarren@jamadols.com

Sublect:

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? Roseanna Larrin
Address? 7999 1 1.2 Mile Road
City? Trout Creek
State? MI
Zip code? 49967
E-mail? xlarrin@nmu.edu
Phone Number? (906) 852-3224
Post Comments on wab site? yes

Comments? The SMP meeting held at B-TC school was the first UPPCO public meeting that I have attended and it was very disappointing. We are used to having public meetings with some kind of open forum and the way you conduct your public meetings is very controlled. Obviously, you do not want to hear what the public has to say through an open forum. I assure you we can conduct ourselves as responsible, calm adults. Demanding that we write out questions on cards allowing you to choose which questions you answer or which part of the questions you answer is not having an open, public meeting. It is manipulative and just another way to control information— a symbol of the low regard you have for the people of this area to make informed, reasonable and rational decisions.

The SMP report itself is full of "carrots," what you think the people of this area would respond to. But, it is things that people like you and people who will be purchasing those lots, urban people, think are fine ideas. Many of us do not feel this way. We like Bond Lake as it is now, in its natural state. The things you are planning are things that may be found on any developed lake, any place in America. Bond Lake, as it is now, is not.

And, of course, everything that you are planning enhances the area for the urban people Naterra plans on enticing up have, as well as adding to your \$3 million contingency fee from Naterra. It is reprehensible that you represent these plans as "for the locals" when they are no such thing.

Your doublespeak is also demeaning. For example, referring to groups of docks as "cluster docks" is ridiculous—we recognize a planned marina when we see one.

B-PRO's environmental study is flawed in major areas. I suspect that WhiteWater's is not. Please urge Naterra to release that environmental study to the public. A reality check is in order.

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From:

: Northwood Alliance (nwa@nnex.net)

Sent:

Friday, May 16, 2007 10:42 AM

To:

Wolfe, Janet

Subject: SMP comments

Janet Wolfe Communications Manager UPPCO PO Box 130 Houghton, MI 49931-0130

Dear Ms. Wolfe;

As a coalition of citizens concerned for the integrity and quality of the UPPCO-held project lands surrounding reservoirs in the Upper Peninsula, the Northwood Alliance would like to express deep concern about recently developed Shoreland Management Plans. We feel these plans to be inconsistent with the uses described in the FERC license and unacceptable for maintaining a healthy shoreline that is also conducive to non-intrusive public use.

We strongly feel that these SMPs fall to account for important environmental characteristics of the respective shorelines. For example, the proposed shoreline uses are contradictory to maintaining the old growth forest type called for by the FERC license.

Additionally, in many cases there are no provisions to protect habitat or nesting sites of threatened or endangered species such as osprey or bald eagle. It is also widely demonstrated that human impacts such as clearing and dock building and the traffic that they allow adversely affect riparian areas and lead to erosion, loss of biodiversity, and degradation of water quality.

Proposed developments on project lands such as docks, boat slips, and viewing areas/walking paths for private landowners will inevitably impact the potential for public recreational uses of these reservoir shorelines. Hiking pathways will be impeded or interrupted, wilderness camping opportunities will be diminished, and fishing areas will be restricted. Aside from these concrete and logistic changes, the wilderness atmosphere of the area will be damaged by docks, dock lights, and cleared corridors, as well as the development proposed on the adjoining non-project lands.

The activities outlined in the SMPs do not appear to fit within the current and, in most cases, recently renewed FERC project licenses. The license objectives serve to protect and enhance the environmental, scenic, and recreational values of project lands, and proposed SMP activities on these project lands satisfy none of the above. The management plans in no way describe how docks, view corridors, or increased traffic are consistent with the federal goals for the project lands.

In all, we believe the SMPs for these flowages as they stand to be inadequate and grossly incompliant with the intended uses of these lands.

Thank you for your time and the opportunity to comment on these plans.

Sincerely,

Joe Hovel Northwood Alliance

6063 Baker Lake Road Conover, WI 54519

cc. FERC

From:

David Ruilson [ruilsond@hotmail.com]

Friday, May 18, 2007 8:26 AM Sent:

Wolfe, Janet To:

dams Subject:

Hello Janet,

I would like to take a few moments to comment on UPPCo's proposed development of Prickett Lake and other impoundments in the UP.

Straight out, I think it's a bad idea. I feel like we don't need any more "development" of

this type anywhere in the UP, instead we need to preserve and protect more wild places, because we have less and less of them.

I know, from an economic point of view, it sees to make sense, to improve tax revenues, create some jobs, etc, but I think this could be achieved without changing the personality of the area.

If the sale of the lots and the, so called, development is ineverable, then why promote this action only to a high end, noisy, polluting type market?

Instead, why not market it to customer's looking for a beautiful, quist, low impact setting that it is now, and emphasize the natural characteristic's that currently define it, and write in sales agreements that demand it remain that way.

I feel that your proposals are really out of touch with the current demand for wild places in this county, and world for that matter, and that your short sightedness will result it degradation, not improvment, in the overall quality of life for the UP.

You need not look any further than the Grand Traverse area in the LP, to see what and why these types of actions are needed and necessary, and to see how preservation and development can work hand in hand, to benifit us all.

Thank you for your time.

Sincerely, Dave Rulison Palkie, Mi

Wolfe, Janet

From: Sent: Graves [jsgraves@tds.net] Friday, May 18, 2007 5:58 AM

To:

Wolfe, Janet

It is my understanding that upper plans to sell several parcels of land in the UP and that these lands abut forest land that is a vital habitat for wildlife. I also understand that the licenses that upper holds on these lands to be sold require upper to enhance wildlife habitat. Given these facts, I am astonished that upper could even consider the building boat docks to aid residential development in these sites. It should not be allowed. You should reconsider the terms of your licenses. Sincerely James H. Graves M.D.

Wolfe, Janet

From:

kagreen@skyenet.net

Sent:

Friday, May 18, 2007 1:40 PM

To:

Wolfe, Jenet

Subject:

Project Numbers 1884, 2402, 10856, 10854, and 2506.

I urgs you not to develop water shed areas , lakes, ponds, etc. owned by UPPCO as it is most likely to negatively effect wildlife.

Please seriously consider this request.

Kim K. Green P.O. Box 371 Calumet, MI 49913

Sent through a-mol. E-mail, Anywhere, Anytime. http://www.e-mol.com

From: Sent:

Diane Miller [dimiller@mtu.edu] Friday, May 18, 2007 3:46 PM

To:

Wolfe, Janet

Subject:

UPPCO's plan for development (project numbers 1864, 2402, 10858, 10854, and 2506

I am registering my view on UPPCO's plan to develop lighted boat docks and viewsheds on the area reservoirs. Please do not do this. These lakes are appreciated for their wildness, and to change their character now would pose hazards to wildlife and change the spirit of the places. It would also violate the spirit (and perhaps the letter as well) of your original agreement regarding these properties.

Pless allow for the continued protection of these places. Thank you.

Diane Miller

Diane Miller Ph.D. Candidate Department of Humanities Michigan Technological University 1400 Townsend Drive Houghton, MI 49931 (906) 370 1069

"If you can't find the truth where you are, where do you think you will find it? -- the Buddha

Wolfe, Janet

From:

webcommentform@uppac.com

Sent: To:

Wednesday, May 16, 2007 9:54 AM

Subject:

Wolfe, Janet; alwarren@jamadols.com

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration? Name? James A. Pietila Address? 8890 Della Drive City? Noodruff, State? WI Zip code? 54568 E-mail? jim.pietila@bcpl.state.wi.us Phone Number? 715-356-7076 Post Comments on web site? yes

Comments? Re: Draft Shoreline Management Plan for Bond Falls flowage. I've read most o: the proposals for development of the flowage & certainly have no real concerns regarding the subdividing of private property. It's your property, do with it as you will. According to my understanding, the shoreline is a different atory. The license granted the FERC for impounding of water dictated that the shoreline be used by the public & was signed by UP Power Co. officials and FERC. Now GREED enters the picture & UP Power want to get really rich (as does Naterra). If FERC would allow this change in shoreline management & allow docks of any kind on any of these flowages, it would be just another example of political corruption enhancing the rich. Please don't let this happen!

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Page 1 of 1

Wolfe, Janet

From:

Michele Anderson (andersm2@sbcglobal.net)

Sent:

Friday, May 18, 2007 5:36 PM

To:

Wolfe, Janet

Subject: UPPCO reservoir plans: public comment

Janet Wolfe
Communications Manager
UPPCO
PO Box 130
Houghton, MI 49931-0130

Dear Ms. Wolfe:

This is to inform you that I strongly oppose construction of docks as proposed by the Upper Peninsula Power Company at Prickett, Victoria, Au Train, Cataract, Boney Falls, and Bond Palls sites. I am referring to these projects:

Project No. 1864 (Bond and Victoria)
Project No. 2402 (Prickett)
Project No. 10856 (Au Train)
Project No. 10854 (Cataract)
Project No. 2506 (Boney Falls)

Given the complexity of this issue and the limited scope of the Shoreline Management Plan, an Environmental Assessment should be required of UPPCO in this matter. I understand that license agreements issued from the Federal Energy Regulatory Agency (FERC) for the generation of hydroelectric power require that UPPCO protect and enhance wildlife habitat, provide for public access and manage the forest for old-growth at these reservoirs. UPPCO's plans, which would threaten the health of forests, wood turtles, loons, eagles, migratory birds, and sturgeon appear to be contrary to these agreements.

I am also a customer of UPPCO and feel bad about supporting a company that puts profit above respect for the environment.

Thank you for considering these comments.

Sincerely, Michele Anderson Hancock, Michigan

Wolfe, Janet

From:

Rick Loduha [rick.loduha@finlandla.edu]

Sent:

Friday, May 18, 2007 10:51 PM

To:

Wolfe, Janet

Subject:

docks

UPPCO...

I am writing to object to your plans to build docks at the hydo-electric reservoirs in your stewardship.

Such development will encourage the type of building that hardly fulfills the dictates of your licensing agreement, "...to protect and enhance wildlife habitat, provide for public access and manage the forest for old-growth..."

Please do not take this path.

Sincerely, Rick Loduha

1

From:

webcommentform@uppac.com

Sent:

Saturday, May 19, 2007 3:14 PM Wolfe, Janet; alwarren@jamadots.com

Subject:

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? kevin botkins
Address? 4914 Hwy G
City? eagle river
State? wi
Zip code? 54521
E-mail? kevin@kevinskennel.com
Phone Number? 715 479 4168
Post Comments on web site? yes

Comments? I am writing to register my opposition to the planned docks on Bond Falls flowage. Hundreds of docks and paths and lights would diminish the aesthetic appeal of this area. The affect of docks on fish habitat is well documented and this project would adversely impact a fine fishery.

I also anticipate some confusion and conflict with this quasi-private property on public land. Adjacent landowners would feel they were afforded some sort of privilege than they aren't necessarily entitled to. Rifts are sure to develop between recreational uners and homeowners.

from:

mekindre@mtu.edu

Sent:

Saturday, May 19, 2007 8:08 AM

To:

Wolfe, Janet

Subject:

reservoir development

Ms. Wolfe.

"Bread and circuses" is what kept the creaky, rotting old Roman Empire going longer than it should. Does America really need MORE ways to entertain itself by colonizing and technologizing yet more of its wilderness areas?

UPPCO can be a leader in environmental preservation and protection or it can become yet another ring-in-the-nose "grabacious" (Caribbean term for "greedy") follower as owner of pristine property that somebody wants to convert into \$\$9\$\$\$\$.

We know that money speaks loudly and everything in America is justified on economic terms, so some of us must give voice to simply preserving non-vocal nature which operates without lust for money as its prime directive.

Please don't develop the reservoir areas!

Merle Mindred Hancock, Ml

Wolfe, Janet

From: Sent: webcommentform@uppac.com Sunday, May 20, 2007 8:05 AM

To:

Wolfe, Janet; alwarren@jamadols.com

Subject:

UPPCO Shoreline Management Plan Comments

This B-mail contains comments regarding Projects 1854, 2402, 2506, 10856, 10854

Registration?
Name? Kathleen Krause
Address? 38585 Asbury Park
City? Clinton Township
State? MI
Zip code? 48036
E-mail? Krausemom78@hotmail.com
Phono Number?
Post Comments on Web Site? yes

Comments? Save Bond Lake, please don't agree to putting in the docks. We are the caretakors for future generations. We love it the way it is, don't ruin it. Sen. Debbie Stabenow even people from Macomb County enjoy this beautiful place we expect you to step up and stop this! This was suppose to be for the public to enjoy in an environmentally safe way. Retain the natural beauty of the area. Save the Bond!!

Page 1 of 1

Wolfe, Janet

From: Louis Dombroski [louis_dombroski@yahoo.com]

Sent: Sunday, May 20, 2007 10:39 AM

To: Wolfe, Janet

Subject: Protecting Wild Reservoirs

I AM STRONGLY OPPOSD TO THE CONSTRUCTION OF DOCKS at Prickett, Victoria, Au Train, and Bond Falls sites as proposed by the Upper Peninsula Power Company. The Shoreline Management Plan was inadequate and did not consider all of the importa Assessment should be required of UPPCO with regards to this issue. Increased access does not have to mean motorized access, which will harm not only wi Thank you for considering my views. Louis Dombroski McMillan, MI

Sick sense of humor? Visit Yahoo! TV's Comedy with an Edge to see what's on, when.

From: Sent: webcommentform@uppac.com Sunday, May 20, 2007 10:45 AM

To:

Wolfe, Janet; elwerren@jamedots.com

Subject:

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? Louis Dombroski
Address? 24236 CR 438
City? McMillan
State? MT
Zip code? 49853
B-mail? louis-dombroski@yahoo.com
Phone Number? 906-291-0291
Post Comments on web site? no

Comments? I AM STRONGLY OPPOSED TO THE CONSTRUCTION OF DOCKS as proposed by Upper Peninsula Power Company at Prickett, Victoria, Au Train, Cataract, Boney Falls, and Bond Falls sites. Given the limited scope of the Shoreline Management Plan, an Environmental Assessment should be required of UPPCO in this matter. Let's preserve thes sites not just for wildlife, but for people who want to enjoy them quietly. There are too many lakes in our state already that allow motorized travel. Thank you for considering my views.

From:

Linda Cree [creelinda@hotmail.com] Sunday, May 20, 2007 10:48 AM

Sent: To:

Wolfe, Janet

Cc:

creelinda@hotmail.com

Subject:

Upper Shoreline Management Plan

Dear Ms. Wolfe,

I'm writing to express my opposition to the construction of docks by UPPCO at Au Train, Victoria, Prickett, Cataract, Sond Falls, and Boney Falls.

I think most of us who live in the U.P. enjoy its rural-wilderness character and realize how rare this has become in our super-industrialized, highly urbanized world. Protecting the lakes from over-development is important to more than just Yoopers, however. Everyone in Michigan and beyond our borders can benefit from the rich biodiversity and the natural beauty we have in the U.P. We need to take such values seriously, and do our part to protect and enhance this land.

Be a good neighbor. No docks, please.

Sincerely,

Linda Cree 108 Winberg Rd. Skandia, MI 49885

Make every IM count. Download Messenger and join the 1'm Initiative now. It's free. http://im.live.com/messenger/im/home/?source=TAGHM_MAY07

Wolfe, Janet

From:

Almee Cree Dunn [starrivers@hotmail.com]

Sent:

Sunday, May 20, 2007 1:11 PM

To:

Wolfe, Janet

Subject:

Upper Shoreline Management Plan

Dear Ms. Wolfe:

I want to register my opposition to UPPCO's proposed dock construction at Au Train, Victoria, Prickett, Cataract, Bond Falls, and Boney Falls. These areas are not the right areas for this sort of construction.

Listen to those of us who live here, who have lived throughout the northern Great Lakes region all our lives -- keep the U.P. wild: No to UPPCO's proposed dock construction! What a violation of the public trust.

Aimee L. Dunn 108 Winberg Rd. Skandia, MI 49885

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From:

webcommentform@uppsc.com Sunday, May 20, 2007 7:40 PM Wolfe, Janet; alwarren@jamadots.com

Sent:

To: Subject:

UPPCO Shoreline Management Plan Comments

This B-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

1

Registration? Name? Anna Drew Address? 440 Cherry St. City? Negaunee, MI 49866 State? Zip code? E-mail? Anna_mayl6@yahoo.com Phone Number? 906 475 5728 Post Comments on web site? yes

Comments? NO DOCK61

Page 1 of i

Wolfe, Janet

From: Sue Ellen Kingsley (sekingsley@pasty.com)

Sent: Sunday, May 20, 2007 9:34 PM

To: Wolfe, Janet Subject: NO DOCKS

NO DOCKS at Prickett, Victoria, Au Train, Cataract, Boney Falls, and Bond Falls sites.

Sue Ellen Kingsley 53044 Hwy M203 Hancock MI 49930 (906) 482-6827 sekingsley@pasty.com

Page 1 of 1

Wolfe, Janet

From: Joanne Lynn Thomas (key1naw@yahoo.com)

Sent: Sunday, May 20, 2007 11:29 PM

To: Wolfe, Janet

Subject: The plan to develop boat docks.

Dear Ma. Wolfe,

Relating to Project Numbers 1864, 2402, 10856, 10854, and 2506. The plan to develop lighted private boat docks and "viewsheds" on six, area hydro-electric reservoirs, (i.e., Prickett Dam, Bond Falls, Victoria Falls, Au Train, Cataract, and Boney Falls) which would enhance the sale-ability of adjacent lands which Uppco plans to sell to a developer, docks and development would, however, pose potential hazards to wildlife (loons, eagles, wood turtles, and migratory birds) and sturgeon.

Basically, UPPCO's plans violate the letter and especially the spirit of their original licensing agreement (administered by FERC, the Federal Energy Regulatory Commission.)

Please reconsider. Thank you, Joanno L. Thomas Allouez, Mi.

Sucker-punch spam with award-winning protection. Try the free Yahoo! Mail Beta.

From:

webcommentform@uppac.com Sunday, May 20, 2007 11:54 PM

Sent:

Wolfe, Janet; alwarren@amadots.com

To: Subject:

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? Tom Church
Address? PO Box 778
City? Watersmeet, MI
State? 49969
Zip code?
B-mail? CrookedLa@aol.com
Phone Number? 906-358-4171
Post Comments on web site? yes

Comments? As a member of the Western Focus Group, which was assembled to provide input for the Shoreline Management Plans, I do not feel that UPPCO has done justice to the input received from the Focus Group members. UPPCO wants to provide private docks on Project Lands to maximize profits from the sale of Non-Project Lands, and they have used the Shoreline Management Plans to circumvent the Focus Groups, the Public and the requirements of the FERC license.

Watersmeet Township Board, on which I serve, has voiced its opposition to private docks on Project Lands, unless those docks are available for use by the public. That simple request of public access to any docks on Project Lands has apparently been rejected by UPPCO. This clearly indicates to me that UPPCO's attitude of maximizing profits comes before the requirements of the FERC license or the desires and needs of the Public.

I strongly urge FERC to reject the proposal from UPPCO for private docks on Project Lands, and that FERC hold UPPCO to the requirements of the licenses for all of these projects. It is important that FERC work for the public good in the review and enforcement of these licenses.

From:

Christine Saari (singeri39@hotmail.com)

Sent:

Monday, May 21, 2007 6:00 AM

To:

Wolfe, Janet ube.umn@haset

Cc: Subject:

UPPCO reservoirs and Environmental Assessment

Janet Wolfe Communications Manager OPPCO

Dear Ms. Wolfe.

I am writing as a long-time user of several of the reservoirs that UPPCO has managed, under FERC regulations, for many years. I am concerned that major changes will occur through the sale of these lands to a Minnesota-based developer, and think that an Environmental Assessment is in order to assess these potential changes. UPPCO is charged with mantaining the wildlife habitat and wild nature of these places, which means they should stay pretty much as they are. The nights need not be illuminated by dock lights, the viewsheds enlarged through paths and tree cutting, the waters changed through docks and stump removal. These are big changes -- not to mention the residential development set back but very close to these water bodies .. and do not appear to me consistent with UPPCO's stewardship of these lands and waters.

I have often in the past fished the waters below Prickett Dam. One year I had the unusual experience of watching a huge sturgeon moving upstream to spawn. I have also found, and collected the shells of wood turtles along this stretch of water. Both species deserve special attention, and any changes to Prickett Dam reservoir (Project No. 2402) must include a consideration of the impacts on these two species.

Victoria Reservoir (Project No. 1864) is also a special concern for me. This reservoir lies within the Ontonagon River system, which is partially protected under the federal Wild and Scenic Rivers program. To the West along the river is thirty miles of Ottawa National Forest, much of it along the Trap Hills escarpment -- a special corner of the U.P. that deserves enhanced protection as a national tressure. Victoria Reservoir is a wild place today, and I find the prospect of residential settlement near its shores incompatible with this wild character (as seen in the river system and in the Trap Hills). This is not a well used recreational corridor, like Boney Falls (Project No. 2506) or Bond Falls. These differnces among the reservoirs should also be noted in an Environmental Assessment of all six reservoirs, for each of them has a different character.

The days are long gone when it was the task of public bodies to facilitate the exploitation of natural resources for private gain. The presumption today is that private gain must be rigorously justified, when it affects other values negatively. The sale and private reconfiguration of these six reservoirs is such a case for rigorous public review.

Thank you for hearing my views.

Jon Saari 120 B. Park Street Marquette, MI 49855

c. FBRC

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Page 1 of 1

Wolfe, Janet

From: WILDLANDCO@aol.com

Sent: Monday, May 21, 2007 11.48 AM

To: Wolfe, Janet

Cc: WILDLANDCO@aol.com

Subject: Protect Bond Falls, Prickett, Victoria, Au Train, Boney Falls, Cataract

May 21, 2007

RE: Project No.1864 (Bond and Victoria)

Project No. 2402 (Prickett)
Project No. 10856 (Au Train)
Project No. 10854 (Cataract)
Project No. 2508 (Boney Falls)

Janet Wolfe Communications Manager UPPCO PO Box 130 Houghton MI 49931-0130

Dear Ms. Wolfe

The purpose of this letter is to oppose construction of docks and other development as proposed by Votter Pennsula Power Company at Prickett, Victoria, Au Train, Cataract. Boney Falls, and Bone Falls sites. Given the complexity of this issue and the limited scope of the Shoreline Management Plan, an Environmental Assessment should be required of UPPCO in this matter. UPPCO has the opportunity is be a good steward of these pristing natural areas. Please reconsider these short sighted development plan.

Thank you for your consideration

Gina Nicholas 13992 Smith Finheries Mohawk MI 45950

See what's free at http://www.pol.com

Volfe, Janet

From:

webcommentform@uppec.com

Sant: To:

Wednesday, May 23, 2007 12:17 AM

Wolfe, Janet; alwarren@jamadots.com

Subject:

UPPCO Shoretine Management Plan Comments

This Simail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration? Name? Wade Pleming Address: 13888 Cemetery Road Tity? Bruce Crossing MI, 49912 State? Sip owde? E-mail? wadefleming@hotmail.com Phone Number? 1-906-235-0666 rest Comments on web site? yes

Comments? Enhanced viewing areas? I don't think looking at 424 houses and docks will enhance anything (Private trails connecting with public trails isn't a good idea it'll jo dreate problems between the general public and the pickers. The development in any of these flowages isn't a good development!

From: Sent: webcommentform@uppac.com Friday, May 25, 2007 10:50 AM

To:

Wolfe, Janet; alwæren@jamadots.com

Subject:

UPPCO Shoreline Management Plan Comments

This E-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Requiring Loc?
Name?
Address:
Cuty?
State?
Zip rode;
E-mail:/
Fhome Number
Fost Comments on web auto? yes

Commented T SIEONGLY OPPOSE CONSTRUCTION OF DOCKS as proposed by Upper Pediasals Profit Company at Prickett, Victoria, Au Train, Cataract, Boney Falls, and Bond Falls sites. Much of the UIPCU-owned land on these reservoirs is surrounded by National Folest and has been protected for many generations. I believe maintaining private docks on regulated resempting for the purpose of making them more attractive to developers deviates from the intent of the hydro-license agreements. Given the complexity of this issue and the limited scope of the Shoreline Management Plan an Environmental Assessment should be required of UEPCG in this matter. My comments apply to all of the projects liked below required of UEPCG in this matter. My comments apply to all of the projects liked below.

Froject Ro. 1801 (Bond and Vilinited Ro. 2402 (Prickett) Project Mo. 16604 (Au Train) Project No. 16604 (Mularact) Tour Mo. 2504 (Boney Falis

The House special place to live and enjoy. It would be a shame to develor 1998 to the conscious of the takes and reservoirs as is the case in lower Michigal. In the lower to a finished development on water bodies is for summer time use only. In the lowernew feet could, showeing that has been open to the public for generations has been old and 400 mg. It, houses have been built on the shoreline. These hage homes are used to make our weeks out of the year. However, the undecape has been permanently altered into the public for science of the year. However, the undecape has been permanently altered into the public for science of the year. And datural enloyeer.

Acomic Melansus To Woodware Postanowy Millowers

From:

webcommentform@uppac.com

Sent: To: Tuesday, May 29, 2007 11:20 PM

ru. Cabian Wolfe, Janet; alwarren@jemadots.com

Subject:

UPPCO Shoreline Management Plan Comments

This R-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration? Pedina
Name? Victoria James
Address? 106 N. 4th St.
City? Ontonagon
State? MI, 49953
Zip code?
E mail? Vjameslächarter.net
Phone Number? 306-884-6103
Post Comments on wab site? yes

Comments? I have already sent my Focus Group comments to UPPCO/WPS/Naterra seperately, and to FERC a few days ago. If WPS/Naterra had been homest about their recent disclosures during the relicensing process, my feelings may have been different.

is support well-thought out development in our area; after all, we live here, and we need a sustainable economy. However, the cavalier methods amployed by UPPCO/MPS/Materra lead me to seriously doubt whether this venture is the kind of economic development that the area so desperately needs.

From:

webcommentform@uppsc.com Monday, May 21, 2007 3:03 PM

Sent: To:

Wolfe, Janet; alwarren@lamadots.com

Subject:

UPPCO Shoreline Management Plan Comments

This B-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? James Rein
Address? 420 Pennsylvania Avenue
City? Ontonagon
State? MI
Zip code? 49953
B-mail? jelsrein@charter.net
Phone Number? (906) 884-2903
Post Comments on web site? yes

Comments? I wm a 20 year landowner of property on Bond Plowage and an avid outdoor enthusiast who has extensively utilized the flowage areas for numerous rectreational opportunities. UPPCO has never permitted us or our neighbors to have private docks. UPPCO's corporate policy has alway prohibited private docks in the FERC project lands.

Only after the sale of non-project lands to Naterra, UPPCO now claims private docks for the new Naterra lot owners are appropriate. The question is "Why?" The answer is "An extra \$3,000,000.00 dollars."

As a landowner who if intimately familiar with this entire flowage area, I totally disagree with UPPCO's present contentions. The highly fluctuating water levels alone, are not conducive to docks of any kind. Additinally, private docks seem to directly contrast with the terms and spirit of the FERC licensing agreements. I believe private docks and other exclusive amenities planned for the Naterra lot owners, are not consistent with the PERC license requirements of "enhancing and protecting the scenic, recreational and environmental values of the hydro project."

I support and echo the requests of over 1700 individuals, who urge FERC to order a new RIS to determine the cumulative effects these development proposals will have on the sensitive environment, ecosystems, aesthetic beauty, recreational opportunities, and abundant and varied wildlife species of the flowages. I also support and echo the request for COS studies and request that the campground displacements be rescinded and re-examined as part of the SMP's, so adequate public involvement can be undertaken and any changes will be fair to the public, instead of what has happened with removing the previously dispersed campsites.

Also, private docks will obstruct the presently existing unencumbered public access enjoyed by thousands of visitors to Bond every year. As a landowner who will be adversley affected by the Shoreline Management Plans, I vehemently oppose the UPPCo/WPS & Neterra plans.

Keep your promises, UPPCo/WPS and manage these flowages for the public. Do the right thing and stop the docks.

No private docks in the PRRC project lands. NO DOCKS:

Sincerely,

James Rein Ontonagon, MI and Bond Falls Flowage

From: Sent: Rosemary (rgrier@remc1.net) Monday, May 21, 2007 11:08 PM

To:

Wolfe, Janet

Subject:

SMP

To Janet Wolfe,

I am a resident of the Western U.P. and I strongly oppose the language in the draft SMP that would forever negatively alter the unique wilderness areas of all the UPPCO impoundments in this vicinity.

Rosemary Grier

*** This Email was sent by an educator at Dialin Users in REMC #1.

Wolfe, Janet

From: Sent: Ann Pace [apace@charter.net] Monday, May 21, 2007 11:24 PM

To: Subject: Wolfe, Janet Dock Construction

I am strongly opposed to the docks that UPPCO is proposing to build on various sites in the UP. These are Project No. 2506, Project No. 10856, Project No. 10856, Project No. 2402 and Project 1864 (Boney Falls, Cataract, Au Train, Prickett and Bond and Victoria). These proposed projects and other aspects of UPPCO's "Shoreline Management Plans" seem inconsistent with UPPCO's legal obligations to protect and enhance wildlife habitat.

I believe they do not serve the long-term public good.

Ann Pace 1124 Sigsbee St. Hancock MT 49930 Phone: (906) 482-5413 Cell: (906) 370-5439

From: Sent: To: webcommentform@uppac.com Monday, May 21, 2007 11:25 PM Wolfe, Janet; alwarren@jamedots.com

Subject:

UPPCO Shoreline Management Plan Comments

This R-mail contains comments regarding Projects 1864, 2402, 2506, 10856, 10854

Registration?
Name? John Slivon
Address? 1124 Sigsbee St.
City? Hancock,
State? MI
Zip code? 49930
E-mail? john@jrsdesign.net
Phone Number? 906-482-5413
Post Comments on web site? yes

Comments? I STRONGLY OPPOSE CONSTRUCTION OF DOCKS as proposed by Upper Peninsula Power Company at Prickett, Victoria, Au Train, Cataract, Boney Falls, and Bond Falls sites. Given the complexity of this issue and the limited scope of the Shoreline Management Plan an Environmental Assessment should be required of UPPCO in this matter. UPPCO must be made to comply with its legal agreement to protect wildlife as part of its agreement to use these areas for the generation of power.

From: Sent: John Silvon [frogs@charter.net] Monday, May 21, 2007 11:47 PM

To:

Wolfe, Janet

Subject:

project nos. 1864, 2402, 10866, 10864, and 2506

I STRONGLY OPPOSE CONSTRUCTION OF DOCKS as proposed by Upper Peninsula Power Company at Prickett, Victoria, Au Train, Cataract, Boney Falls, and Bond Falls sites. Given the complexity of this issue and the limited scope of the Shoreline Management Plan an Environmental Assessment should be required of UPPCO in this matter. UPPCO apparently agreed to protect wildlife as a condition to generate power on these waterways and must be held to that agreement. Building docks and disrupting the surrounding land will not do anything to protect wildlife and can only be detrimental to wildlife.

John Slivon

Page 1 of 1

Wolfe, Janet

From: Connie Sherry [csherry@up.net]
Sent: Monday, May 21, 2007 2.32 PM

To: Wolfe, Jarvet

Subject: Shoreline Management Plans

To Whom it may concern:

I am a native Yooper who now lives in Iron County, but come from Houghton County. For years, the public has had access to the wonderful wilderness lakes of the dem impoundments at Victoria, Prickett, and Bond Falls dams. If this must change, I urge you to imap it safe for wildlife by keeping the wilderness character of those bodies of water.

Earn opposed to language in the draft SMP's that would after the wilderness character of the UPPCO impoundments in the Western UP

Thank You,

Constance Sherry

Upper Penninsula Power Company Boney Falls (FERC NO. 2506)

EAND SALES CONSULTATION DOCUMENTS

Attachment 61
13 April 2007
PUBLIC COMMENTS FROM AMY CLICKNER,
LAKE SUPERIOR COMMUNITY PARTNERSHIP



Orening Negation Area Chamber of Commercial 610 Pulms Avenue • Opening, MI 40840

(906) 486-4841 • FAX (906) 486-4850

Marquiste Area Chamber of Commerces (O) 5 Front Street + Marquiste, MT 4085 (906) 226-6591 + FAX 1906) 226-2099

April 13, 2007

Ms. Janet Wolfe U.P. Power Company P.O. Box 130 Houghton, MI 49931

RE

FERC No. 10854 Cataract Project FERC No. 2506 Boney Falls Project

Dear Ms. Wolfe:

The Lake Superior Community Partnership (LSCP) supports the Shoreline Management Plans submitted by the Upper Peninsula Power Company for the use and development of the Cataract and Boney Falls Reservoirs in Marquette County, Michigan.

LSCP participated as a member of the local Focus Group regarding the use of these sites and the process allowed over many months for input and consideration of the recommendations from interested parties, including environmental, hunting and fishing business and governmental representatives. In addition to this consultation with a diverse group of stakeholders, we know that also UPPCO conducted public presentations and opportunities for citizens to comment at them and met with officials from local, state and federal government and state and federal resource agencies. We are also pleased that UPPCO offered an SMP public comment period.

From an economic and community development perspective, we are pleased that public access to these reservoirs will be preserved, while allowing for residential opportunities in a beautifully preserved natural setting. The plan provides an opportunity for local contractors to build lakefront homes and provides tax base expansion for local townships. We view this as an opportunity to enhance access to our natural environment, increase opportunity for the general public and tourists to utilize these sites and create jobs and tax revenue for our county and local community.

We appreciate the opportunity to participate in this collaborative effort, and endorse and support the final Shoreline Management Plans after reviewing the draft plans and final environmental reports produced by a nationally-known and respected firm.

We look forward to working with UPPCO and the Naterra Land Company to promote the natural beauty of our area to local residents and seasonal visitors.

Sincerely yours.

Amy Chekner, CEO

Upper Peninsula Power Company Boney Falls (FERC NO. 2506)

LAND SALES CONSULTATION DOCUMENTS

Attachment 62 7 May 2007 PUBLIC COMMENTS FROM RONALD BACKUS Unofficial FERC-Generated PDF of 20070614-0046 Received by FERC OSEC 05/14/2007 in Docket#: P-10854-000

My 7, 2007 - UPPCO: ORIGINAL We have been very dissiporation with Of seems a betrayof of the interests To wilets not recationer by UACO same se had thought the lands and we lives held by then were in trust el, in the their for DPPCV's and our voters to produce electric povor profit. Sole to a Sevelopment Company lavelopment of lake front lots is not the fublic interest.

Unofficial FERC-Generated PDF of 20070614-0046 Received by FERC OSEC 05/14/2007 in Docket#: P-10854-000

. - in not upport is horge in This for profit luming decision, but we do hope that public your FERC or other) will seem dawn The comparison was to have the contract of the regarden ingenter i Kuckepulut. you hope VPPCO vill Consider the and being of our people and our or the Parsen. a pady Atomis ie Visject Monters 108 54 2402, 1864,

Upper Peninsula Power Company – Boney Falls (FERC NO. 2506) LAND SALES CONSULTATION DOCUMENTS

Attachment 63
8 May 2007
PUBLIC COMMENTS FROM TOM WOLFE

Unofficial FERC-Generated PDF of 20070614-0047 Received by FERC OSEC 05/15/2007 in Docket#. P-10854-000

7-10854 P-2402 P-1864 P-10856 P-2406

DORIGINAL

17439 N Cemetery Rd Ewen, MI 49925

May 8, 2007

7001 HAY 15 P 3:51

or and the mission

Upper Peninsula Power Company P O Box 130 Houghton, MI 49931 Attention Janet Wolfe

Dear Ms Wolfe

Over the past year, I attended several meetings hosted by UPPCO. I had hoped I would be permitted to speak and ask questions. Instead, UPPCO made a mockery of this important "public" process. Questions had to be written on cards only to be screened by the facilitator. We were told we could not ask any questions about the proposed development or the impact the development would have on the flowages. When a question was read, it was only partially answered, if it was answered at all. Follow-up questions were not permitted. UPPCO told us only what they wanted the public to hear.

I am a property owner on Calderwood Rd, (Interior Township) and do not believe docks should be permitted at Bond Flowage or any of the other flowages in the U.P.

I must use the public access to launch my boat and then take it home at the end of the day or according to the draft SMP, pay to use a "public dock". I believe the new lot owners should follow the same restrictions the rest of us do. As an avid fisherman and hunter, I believe care must be taken to protect the natural resources of the area. The placement of lighted docks, electric hoists and trails within the project lands will cause irreparable damage, particularly affecting the wildlife habitant and the aesthetic values of the flowages. None of these uses should be permitted.

Tom Wolfe Copy to FERC (7-1864)

Upper Penninsula Power Company Boney Falls (FERC NO. 2506) LAND SALES CONSULTATION DOCUMENTS

Attachment 64
9 May 2007
PUBLIC COMMENTS FROM ROBERT R. HAGEN, JR.

4815 Culver Road Golden Valley, MN 55422

May 9, 2007

Magalie Roman Salas, Secretary Federal Energy Regulatory Commission 888 First Street NE Washington, DC 20426

Dear Ms. Salas:

Lain writing to register my opposition to the planned easements to the Upper Peninsula Power Company's Shoreline Management Plan (SMP) for Projects Numbers: 10854 (Cataract), 2402 (Prickett), 1864 (Bond/Victoria), 10856 (AuTrain) and 2406 (Boney Falls).

My opposition is based on the harm such easements will do to the scenic, recreational and environmental values of the surrounding areas. I am a native of Houghton, Michigan and was a long-time stockholder in the Power Company. I am appalled at the lack of concernior the natural environment displayed by the Power Company's SMP. Once developed such lands are lost to the public forever, the least the FERC can do is to exercise the responsibility to the environment and minimize the harm done. I do not want the Upper Peninsula of Michigan, my home area to which I plan to retire, to turn into another Cape Cc d where you have to drive for miles without a view of the ocean due to private development.

Once private development occars, there is no going back. The least the federal government can do is perform its duties as a steward of public resonages.

Ebanks you very much is a your attention to this matter

Sincerely.

Robert R. Hagen, Fr

ce Janet Wolfe, J. PPCO.

Lead Blonger .

Upper Penninsula Power Company – Boney Falls (FERC NO. 2506) LAND SALES CONSULTATION DOCUMENTS

Attachment 65
12 May 2007
PUBLIC COMMENTS FROM JONATHAN MEAD,
UPPER PENINSULA ASSOCIATION OF COUNTY COMMISSIONERS



Fill box 14% 2601 14th Abando Scann Esponeba, MI 49826

906.786.4701 • Fax 966.786.58557 www.uccopp.org

WHEREAS, Upper Peninsula Power Company has unveiled Shoreline Management Plans for project lands at its five hydroelectric projects (Numbers: 2402, 10854, 2506, 10856 and 1864) located in numerous U.P. counties; and,

WHEREAS, the Shoreline Management Plans include proposals to protect the environment and enhance recreational opportunities for citizens at the flowages, as well as ensure that proposed activities are consistent with the purposes of protecting and enhancing the seenic, recreational and other environmental values of each project; and

WHEREAS, these draft plans were developed based on more than 14 months of input from state and federal resource agencies, local government officials and the public. In addition, UPPCO conducted focus groups consisting of various stakeholders, including representatives from county and township boards, hunting and fishing interests, outdoor enthusiasts and economic development. UPPCO also conducted public meetings and invited comments from citizens concerning the plans. The company also engaged the public over many months regarding plans to self UPPCO private property at the five hydroelectric projects; and,

WHEREAS, the Howages these Plans address will continue to be open for people to use alongside numerous acres of U.P. acres already available to citizens, including state and federal lands such as the Hiawatha and Ottawa National Forests that are off limits to development; and,

WHEREAS, it is projected that any development resulting from the sale of property at the projects will over time assist the U.P. construction trades industry, help local businesses and grow local fait bases to the benefit of schools, as well as township and county units of government and the programs and services they provide to citizens. Brosdening the tax base in U.P. counties is welcomed, recognizing the state's current financial status and economic analoak; now therefore,

BE IT RESOLVED that the Upper Peninsula Association of County Commissioners (UPACC) bereby approves this resolution of support for the Plans with the expectation that UPPCO will continue working with local units of government and other stakeholdees as the process continues and directs that a copy of this document be transmitted to UP. Power Company and appropriate state and tederal officials.

Jonathan Mead, UPACC Scoretary

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May 12, 2007