



Paul Pek <paul.pek.bllb@gmail.com>

RE: Bear Lake

1 message

Jaimee Desjardins <jaimeed@plmcorp.net>

Tue, May 30, 2023 at 12:15 PM

Reply-To: jaimeed@plmcorp.net

To: Paul Pek <paul.pek.bllb@gmail.com>

Hi Paul,

No, the pond isn't officially part of Bear Lake. We can treat it, but we would need to get a separate permit for it first. The permit fee would be \$80.00 and we would need written permission from the property owner (Gust?) to apply for it. As far as would it be a benefit to the lake as a whole... marginally at best. It may improve the resident's shoreline that live immediately next to the inlet stream, if they are getting some of the surface algae floating in but that's about it. Depending on the phosphorus load, conducting a Phoslock treatment of the pond may be beneficial if it is a major contributor of nutrients to the lake. But we would need to sample the pond to determine the phosphorus concentration and also look at the stream to determine the actual load into the lake.

Thank you,

Jaimee Desjardins, Environmental Scientist

West MI Regional Manager

PLM Lake & Land Management Corp.

616-891-1294 ext 2005

**From:** Paul Pek <paul.pek.bllb@gmail.com>**Sent:** Monday, May 29, 2023 2:08 PM**To:** jaimeed@plmcorp.net**Subject:** Re: Bear Lake

Hi Jamiee,

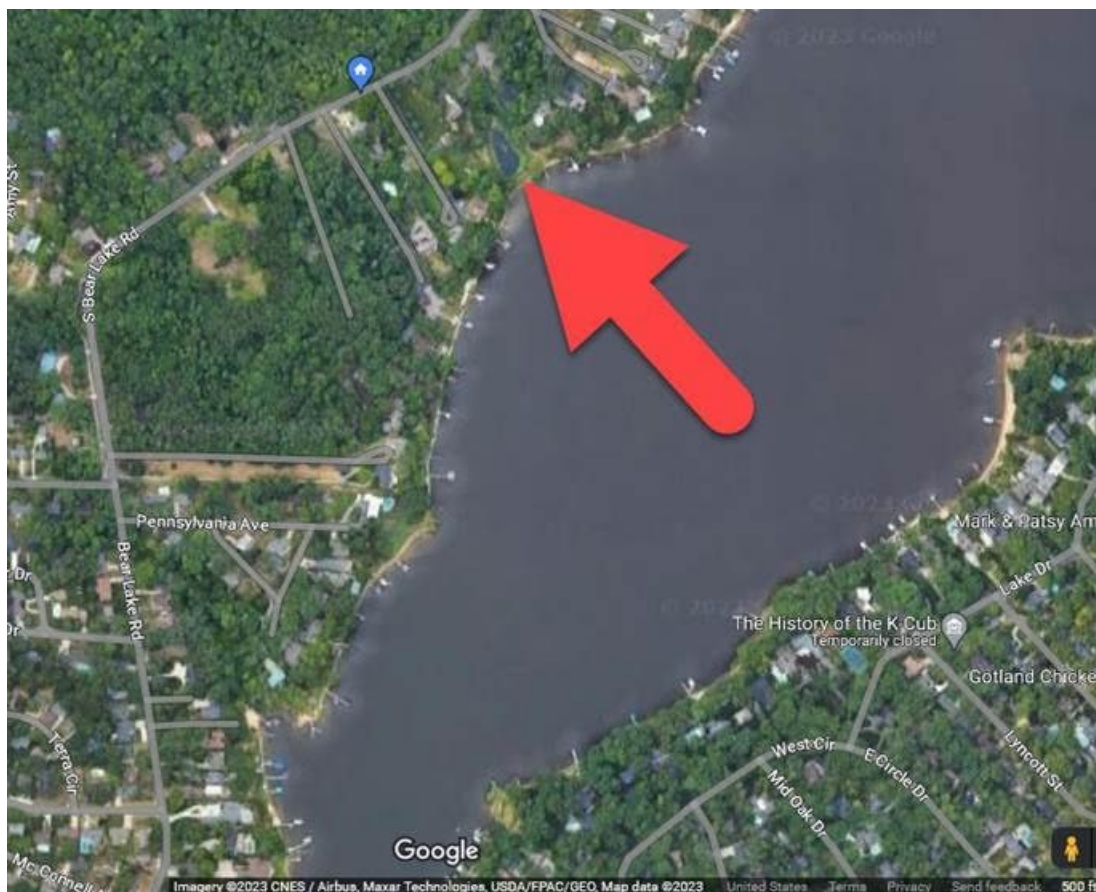
A couple of residents that live near me asked if the small pond on their property which flows into Bear Lake could be treated for algae. I'm not sure if this is officially considered part of Bear Lake, as it's almost entirely on one resident's property, but there is a small stream that flows from the pond into Bear Lake.

Is this something that can be treated, and would it benefit the larger lake at all? I did check with the resident who has the property surrounding this pond, and he is okay with any help we could give him, but he did say, he didn't want anything that could harm the fish or the flowering lotus that are in there.

Thank you for your thoughts on this.

Paul





Paul Pek

Vice Chair, Laketon Township Representative

Bear Lake Lake Board

bllb.org

616 638 8002 MOBILE

On Fri, May 26, 2023 at 1:54 PM Jaimee Desjardins <jaimeed@plmcorp.net> wrote:

Hi Paul,

Jason was on the lake on Monday this week. As I mentioned earlier, overall the lake is in great shape. Plant growth was still limited as the water was still relatively cold. At this time we are recommending postponing treatment until the week of June 5th. This will give the plants a little more time to mature. I have attached a map detailing areas of milfoil and/or Curlyleaf pondweed growth that will require treatment. These areas may expand as we get closer to the treatment date. Also, Fenner's Ditch may require algae control as well.

Thank you,

Jaimee Desjardins, Environmental Scientist

West MI Regional Manager

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