From:	Dennis Roscetti
To:	DNR Racine Diversion Comments
Subject:	Comment on Racine water diversion request
Date:	Thursday, March 15, 2018 9:47:30 AM

I oppose Racine's increased capacity request, which does not appear to meet the requirements of the Great Lakes Compact.

1. The request is disingenuous. The City of Racine has made the request, but Racine does not need the extra capacity, and will not be using the water. The need for the increased water supply is actually in Mt. Pleasant, which is not in the Lake Michigan basin rather than unequivocally IN the basin. The request is actually for a diversion, which ought to be reviewed and agreed to by the Regional Body for the Great Lakes Compact.

2. The water requested for diversion to Mt. Pleasant is desired because of a single large industrial user. I do not think this meets the intent of the Great Lakes Compact, to protect the waters of the Great Lakes for "the public".

3. This large industrial user (Foxconn) has stated that almost 40% of the water will be lost in its processes, and not returned to Lake Michigan. While the Great Lakes Compact does allow for losses to "consumptive use", this seems a very large loss from a very large withdrawal. Again, the Regional Body ought to be consulted before this scale of loss is agreed to.

4. No firm declarations have been made about the state in which the used water will be returned to Lake Michigan. Before approving this diversion, firm standards for water treatment should be in place, agreed to by both Foxconn and the State of Wisconsin.

Lake Michigan is basically a large pool of "fossil" water, a relic of the last Ice Age; very little water is added year by year. The water is also incredibly good drinking water. Over the past two years I've traveled much of the US, and drinking water as good as ours is almost never encountered. Large losses to this system, or potentially poisoning the system, ought to be considered carefully. I believe this particular request has not been, and ought to be rejected as written.

Thank you for your time.

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