

Addendum Comments on Wildlife Portion of Case SU-18-02

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I. Background: On 21 February, I gave testimony (exhibit dated 20 February) regarding the IDNR's recommendations and EDPR's responses. Regarding recommendation 6 regarding Henline Creek, when I prepared my testimony I based it on information resulting from the Invenergy hearing wherein this recommendation was interpreted as meaning a setback of ½ mile from the Mackinaw River and 500 feet from the part of Henline Creek *more than* ½ mile from the river. I learned after giving first testimony regarding this case that the County received a clarification from IDNR that the recommendation actually meant a ½ mile setback from *all* parts of Henline Creek listed as an INAI. I regret any confusion this caused in my previous testimony to the ZBA. Following is my revised testimony related to IDNR Recommendation #6.

II. Recommendation #6 [paraphrased]: avoid siting turbines within ½ mile of Henline Creek. EDPR is proposing a modification to reduce the avoidance from ½ mile to a minimum of 500 feet in the case of five turbines. I would support this under the following required conditions:

1. Require a robust monitoring survey of fish and mussels both before and multiple times after installation using a design that is approved by, and with results submitted to, the IDNR.

2. Should any negative impacts be found to be caused by the turbines, require that two steps would follow.

(1) A study would be initiated to better understand the cause of the impact, which would most likely include vibration, noise and/or flicker.

(2) EDPR would continue working with IDNR to develop a mitigation plan to offset the negative impact on Henline Creek with the goal of *no net loss* of aquatic biodiversity within the INAI section as a whole of Henline Creek. The precise approach would depend on the nature of any impacts.

3. Require a robust Storm Water Pollution Prevention Plan (SWPPP) with additional measures to ensure that protective provisions are continuously intact (e.g., weekly inspections, inspections after significant rain events).

Neutral Ex 1A¹ Case SU-18-02