

State of Wisconsin  
DEPARTMENT OF NATURAL RESOURCES  
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Friday, February 7, 2020

Rock Koshkonong Lake District  
Mr. Alan Sweeney, Board Chair  
11327 North Casey Road  
Edgerton, WI 53534

Expedited delivery via email: [alan.sweeney@co.rock.wi.gov](mailto:alan.sweeney@co.rock.wi.gov)

Subject: Revised Work Directive(s) and Municipal Dam Grant Information  
Indianford Dam, Field File # 53.04, DKS = 608, Rock County.

Dear Mr. Sweeney:

The Rock Koshkonong Lake District (RKLD) has expressed interest in exploring grant funding for modifications to the Indianford Dam. One of the requirements for eligibility for such funding is that the dam owner must have received directives from the Department for repairs or modifications to the dam (see Chapter 31.385(2)(c), State Statutes).

Your dam's last formal inspection was documented in a report by Montgomery Associates Resource Solutions, LLC (MARS) dated March 28, 2014 and you were issued directives in a letter dated June 27, 2014. This letter included five directives for correction of deficiencies. Directive #5 read "Submittal of Plans and Installation Powerhouse Intake Trash Rack Clearing System" by December 31, 2016.

The Department recognizes that the intent of this directive was to improve the ability of the dam to pass water, which is needed both in times of larger floods and to comply with the terms of the lake level order dated May 31, 2019. In June of 2019, MARS made a presentation to the RKLD Board which presented multiple alternatives for improving water level control. Therefore, the Department will hereby revise Directive #5 from the letter dated June 27, 2014 to read:

- 5) Submittal of Plans for and Installation of Improvements for water level control, including but not limited to:**
- a) Powerhouse Intake Trash Rack Clearing System**
  - b) Modification of Trash Rack to Include Wider Spacing**
  - c) Modification and/or Removal of Wicket Gates/Turbine Pit**
  - d) Addition of Gated Spillway(s)**

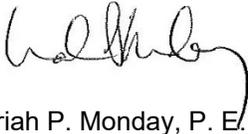
Plans and specifications prepared by a professional engineer registered in the State of Wisconsin must be approved by the Department prior commencing any such work.

The required completion date of December 31, 2014 stated the original directive was not met. However, there have been multiple causes for its delay including but not limited to high water persisting for much of the time since the date of the inspection, the long administrative process regarding the lake level orders, and the exploration of alternatives for improving water level control (e.g. the MARS presentation made in June of 2019). For these reasons, the Department recognizes that the delay in implementing a solution was justifiable and will assign a completion date for the revised Directive above to **December 31, 2022**. In order for us to consider a completion date other than this, you must submit your alternative schedule by February 21, 2020. If we do not hear from you by then, the completion date we have assigned will be in effect.

The deadline for the Municipal Dam Grant Application for this grant cycle is February 28, 2020. *This letter will serve to confirm that the Indianford Dam meets the eligibility requirement of Chapter 31.385(2)(c), State Statutes.* Your application will serve as your request for funding. Please refer to the dam grant website at <https://dnr.wi.gov/Aid/DamMunicipal.html> to confirm what else may be needed to complete your application.

If you have any questions concerning this letter, please contact me at [uriah.monday@wisconsin.gov](mailto:uriah.monday@wisconsin.gov).

Sincerely,



Uriah P. Monday, P. E.  
Water Management Engineer  
Wisconsin Department of Natural Resources  
Fitchburg office

Copy to:           Tanya Lourigan, P.E. - WT/3 (via email)  
                          Jeffrey A. Anderson, P.E. – Mead & Hunt, Inc. (via email)