

Stakeholder Preliminary Input Meeting – Chapter NR 811 Rule Revisions

November 10, 2021 9:30 AM – 12:00 PM

MEETING WILL BE HELD VIRTUALLY ONLY

ZOOM: <https://us02web.zoom.us/j/87072206647>

The primary objectives of ch. [NR 811](#), Wis. Adm. Code, revisions are to correct, clarify and update design and construction standards and address new technologies related to community drinking water systems.

The department is hosting various stakeholder meetings to provide consultants, water systems, and other affected parties the opportunity to provide input and suggestions for revisions to ch. NR 811, Wis. Adm. Code before the department begins drafting proposed rule language.

- I. Introductions, led by McCrea Baker, WDNR Public Water Engineering Section – Water Supply Engineer
- II. Meeting kickoff
- III. Discussion on Subchapter IV – Pumping Stations, Pumphouses, and Water Treatment Plant Buildings (ss. NR 811.24 - 811.28, Wis. Adm. Code)
 - a. General requirements
 - b. Building design requirements
 - c. Number of pumping units
 - d. Auxiliary power
 - e. Additional requirements
- IV. Discussion on Subchapter V – Pumping Equipment and Appurtenances (ss. NR 811.29 – 811.37, Wis. Adm. Code)
 - a. Pumping capacity requirements
 - b. General pump, motor and wiring requirements
 - c. Line-shaft vertical turbine pumps
 - d. Submersible vertical turbine pumps
 - e. Motor protection
 - f. Pump variable output control devices

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- g. Pitless units
 - h. Well appurtenances
 - i. Pump discharge lines
- V. Department identified areas requiring update in Subchapter IV & V
- VI. Next Steps and timeline
- a. Rulemaking timeline and updates can be found at <https://dnr.wisconsin.gov/topic/DrinkingWater/nr811.html>
 - b. Next Stakeholder Meeting Scheduled for January 2022 (Subchapter VI – Chemical Addition , Subchapter VII – Treatment, and Subchapter XII – Waste Disposal)
- VII. Adjourn