

STATE OF MAINE

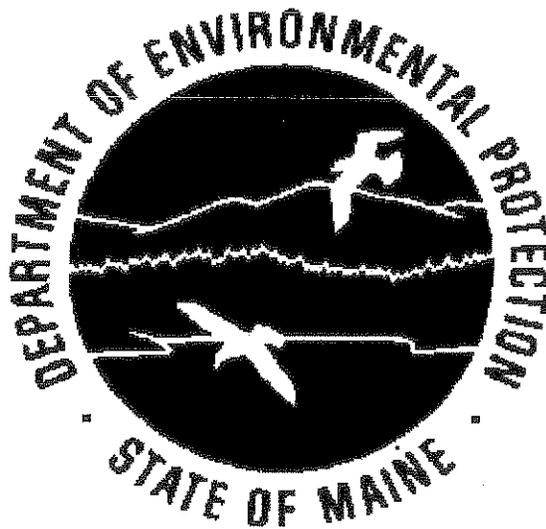
DEPARTMENT OF ENVIRONMENTAL PROTECTION

Natural Resources Protection Act

and 35-A M.R.S.A. § 3452

38 M.R.S.A. §§ 480-A to 480-HH

STATUTE



4. Significant groundwater well. A person may not perform or cause to be performed the establishment or operation of a significant groundwater well without first obtaining a permit from the department.⁴

§ 480-D. Standards

The department shall grant a permit upon proper application and upon such terms as it considers necessary to fulfill the purposes of this article. The department shall grant a permit when it finds that the applicant has demonstrated that the proposed activity meets the following standards set forth in subsections 1 to 11, except that when an activity requires a permit only because it is located in, on or over a community public water system primary protection area the department shall issue a permit when it finds that the applicant has demonstrated that the proposed activity meets the standards set forth in subsections 2 and 5.⁵

1. Existing uses. The activity will not unreasonably interfere with existing scenic, aesthetic, recreational or navigational uses.

In making a determination under this subsection regarding an expedited wind energy development, as defined in Title 35-A, section 3451, subsection 4, or an offshore wind power project, the department shall consider the development's or project's effects on scenic character and existing uses related to scenic character in accordance with Title 35-A, section 3452. In making a decision under this subsection regarding an application for an offshore wind power project, the department may not consider whether the project meets the specific criteria designated in Title 12, section 1862, subsection 2, paragraph A, subparagraph (6), divisions (a) to (d). This limitation is not intended to restrict the department's review of related potential impacts of the project as determined by the department.

2. Soil erosion. The activity will not cause unreasonable erosion of soil or sediment nor unreasonably inhibit the natural transfer of soil from the terrestrial to the marine or freshwater environment.

3. Harm to habitats; fisheries. The activity will not unreasonably harm any significant wildlife habitat, freshwater wetland plant habitat, threatened or endangered plant habitat, aquatic or adjacent upland habitat, travel corridor, freshwater, estuarine or marine fisheries or other aquatic life.

In determining whether there is unreasonable harm to significant wildlife habitat, the department may consider proposed mitigation if that mitigation does not diminish in the vicinity of the proposed activity the overall value of significant wildlife habitat and species utilization of the habitat and if there is no specific biological or physical feature unique to the habitat that would be adversely

⁴ PL 2007, ch. 399(13) provided: “**Sec. 13. Transition.** If a person who requires a permit for establishment or operation of a significant groundwater well from the Department of Environmental Protection pursuant to the Maine Revised Statutes, Title 38, section 480-C is authorized to transport water pursuant to Title 22, section 2660-A on the effective date of this Act and applies for a permit for establishment or operation of the significant groundwater well prior to expiration of the water transport authorization, the person may continue to withdraw water until final agency action on the permit application.”

⁵ A permit is not required under the Maine Revised Statutes, Title 38, chapter 3, article 5-A for an activity located in, on or over a community public water system primary protection area until the effective date of the rules provided for PL 2007, ch. 353(14), unless a permit is otherwise required under the Maine Revised Statutes, Title 38, section 480-C. PL 2007, ch. 353(14).

affected by the proposed activity. For purposes of this subsection, "mitigation" means any action taken or not taken to avoid, minimize, rectify, reduce, eliminate or compensate for any actual or potential adverse impact on the significant wildlife habitat, including the following:

- A. Avoiding an impact altogether by not taking a certain action or parts of an action;
- B. Minimizing an impact by limiting the magnitude, duration or location of an activity or by controlling the timing of an activity;
- C. Rectifying an impact by repairing, rehabilitating or restoring the affected environment;
- D. Reducing or eliminating an impact over time through preservation and maintenance operations during the life of the project; or
- E. Compensating for an impact by replacing the affected significant wildlife habitat.

4. Interfere with natural water flow. The activity will not unreasonably interfere with the natural flow of any surface or subsurface waters.

5. Lower water quality. The activity will not violate any state water quality law, including those governing the classification of the State's waters.

6. Flooding. The activity will not unreasonably cause or increase the flooding of the alteration area or adjacent properties.

7. Sand supply. If the activity is on or adjacent to a sand dune, it will not unreasonably interfere with the natural supply or movement of sand or gravel within or to the sand dune system or unreasonably increase the erosion hazard to the sand dune system.

8. Outstanding river segments. If the proposed activity is a crossing of any outstanding river segment as identified in section 480-P, the applicant shall demonstrate that no reasonable alternative exists which would have less adverse effect upon the natural and recreational features of the river segment.

9. Dredging.⁶ If the proposed activity involves dredging, dredge spoils disposal or transporting dredge spoils by water, the applicant must demonstrate that the transportation route minimizes adverse impacts on the fishing industry and that the disposal site is geologically suitable. The Commissioner of Marine Resources shall provide the department with an assessment of the impacts on the fishing industry of a proposed dredging operation in the coastal wetlands. The assessment must consider impacts to the area to be dredged and impacts to the fishing industry of a proposed route to transport dredge spoils to an ocean disposal site. The Commissioner of Marine Resources may hold a public hearing on the proposed dredging operation. In determining if a hearing is to be held, the Commissioner of Marine Resources shall consider the potential impacts of the proposed dredging operation on fishing in the area to be dredged. If a hearing is held, it must be within at least one of the municipalities in which the dredging operation would take place. If the Commissioner of Marine Resources determines that a hearing is not to be held, the Commissioner of Marine Resources must publish a notice of that determination in a newspaper of general circulation in the area proposed for the dredging operation. The notice must state that the Commissioner of Marine Resources will accept verbal and written comments in lieu of a public hearing. The notice must also state that if 5 or more persons request a public hearing within 30 days of the notice publication, the Commissioner of

⁶Amendments to this section effective September 19, 1997 are affected by an application provision (PL 1997, c. 164, § 2) that provides:

Sec. 2. Application. This Act applies to permit applications filed with the Department of Environmental Protection on or after the effective date of this Act.
This section was later amended by Laws 1999, ch. 248, § 1.

Marine Resources will hold a hearing. If 5 or more persons request a public hearing within 30 days of the notice publication, the Commissioner of Marine Resources must hold a hearing. In making its determination under this subsection, the department must take into consideration the assessment provided by the Commissioner of Marine Resources. The permit must require the applicant to:

- A. Clearly mark or designate the dredging area, the spoils disposal route and the transportation route;
- B. Publish in a newspaper of general circulation in the area adjacent to the route the approved transportation route of the dredge spoils; and
- C. Publish in a newspaper of general circulation in the area adjacent to the route a procedure that the applicant will use to respond to inquiries regarding the loss of fishing gear during the dredging operation.

10. Significant groundwater well. If the proposed activity includes a significant groundwater well, the applicant must demonstrate that the activity will not have an undue unreasonable effect on waters of the State, as defined in section 361-A, subsection 7, water-related natural resources and existing uses, including, but not limited to, public or private wells within the anticipated zone of contribution to the withdrawal. In making findings under this subsection, the department shall consider both the direct effects of the proposed withdrawal and its effects in combination with existing water withdrawals.

11. Offshore wind power project. This subsection applies to an offshore wind power project.

A. If an offshore wind power project does not require a permit from the department pursuant to article 6, the applicant must demonstrate that the generating facilities:

(1) Will meet the requirements of the noise control rules adopted by the board pursuant to article 6;

(2) Will be designed and sited to avoid unreasonable adverse shadow flicker effects; and

(3) Will be constructed with setbacks adequate to protect public safety, while maintaining existing uses to the extent practicable. In making a finding pursuant to this paragraph, the department shall consider the recommendation of a professional, licensed civil engineer as well as any applicable setback recommended by a manufacturer of the generating facilities.

B. If an offshore wind power project does not require a permit from the department pursuant to article 6, the applicant must demonstrate adequate financial capacity to decommission the offshore wind power project.

C. An applicant for an offshore wind power project is not required to demonstrate compliance with requirements of this article that the department determines are addressed by criteria specified in Title 12, section 1862, subsection 2, paragraph A, subparagraph (6).

officer, state-licensed professional engineer or state-certified geologist had determined that the integrity of the structure was destroyed or threatened.

4. Replacement after emergency action under permit by rule. Notwithstanding any other provision of this chapter, the department shall approve a permit by rule to repair or replace a seawall, bulkhead, retaining wall or similar structure that has been destroyed or threatened with a structure that is identical in all dimensions and location as long as a property owner files a completed permit-by-rule notification for the repair or replacement of the structure and the following standards are met:

A. During project construction, disturbance of dune vegetation must be avoided and native vegetation must be retained on the lot to the maximum extent possible. Any areas of dune vegetation that are disturbed must be restored as quickly as possible. Dune vegetation includes, but is not limited to, American beach grass, rugosa rose, bayberry, beach pea, beach heather and pitch pine.

B. Sand may not be moved seaward of the frontal dune between April 1st and September 1st unless the owner has obtained written approval from the Department of Inland Fisheries and Wildlife.

C. The replacement of a seawall may not increase the height, length or thickness of the seawall beyond that which legally existed within the 24 months prior to the submission of the permit-by-rule notification. The replaced seawall may not be significantly different in construction from the one that previously existed.

§ 480-X. Alterations of freshwater wetlands¹¹

An application for a permit to undertake activities altering freshwater wetlands must be processed by the department using the review process described in this section.

1. Application. This section does not apply to activities otherwise qualifying for reduced review procedures, such as permits by rule or general permits; activities exempt from review under another section of this article; or activities involving protected natural resources other than freshwater wetlands, such as great ponds, coastal wetlands and rivers, streams or brooks.

¹¹This section as originally enacted, and other provisions enacted by Laws 1995, ch. 460, are affected by an application provision which reads:

"This Act:

1. Does not apply to an activity that occurred prior to the effective date of this Act and for which a permit was required under the Maine Revised Statutes, Title 38, chapter 3, subchapter I, article 5-A prior to the effective date of this Act;

2. Does not apply to an activity for which a permit was not required under the Maine Revised Statutes, Title 38, chapter 3, subchapter I, article 5-A prior to the effective date of this Act, but is required if the activity began prior to the effective date of this Act; and

3. With the exception of those sections of this Act that amend the Maine Revised Statutes, Title 38, section 480-Q, subsection 6 and enact Title 38, section 480-Q, subsection 17, does not apply to an activity performed or caused to be performed on or after the effective date of this Act if the person performing the activity, or causing the activity to be performed, was in possession of applicable federal, state or local licenses prior to the effective date of this Act."

Laws 1995, ch. 460, §12 (effective September 29, 1995).

The Department is also required to monitor the effectiveness of the regulatory program established by 38 M.R.S.A. § 480-X and report back to the Legislature. See Laws 1995, § 10.

→ 2. **Three-tiered review process; tiers defined.** Except as provided in subsection 1, an application for a permit to undertake activities altering freshwater wetlands must be reviewed in accordance with the following.

A. A Tier 1 review process applies to any activity that involves a freshwater wetland alteration up to 15,000 square feet and does not involve the alteration of freshwater wetlands listed in subsection 4.

B. A Tier 2 review process applies to any activity that involves a freshwater wetland alteration of 15,000 square feet up to one acre and does not involve the alteration of freshwater wetlands listed in subsection 4 or 5.

C. A Tier 3 review process applies to any activity that involves a freshwater wetland alteration of one acre or more or an alteration of a freshwater wetland listed in subsection 4 or 5.

If the project as a whole requires Tier 2 or Tier 3 review, then any activity that is part of the overall project and involves a regulated freshwater wetland alteration also requires the same higher level of review, unless otherwise authorized by the department.

In determining the amount of freshwater wetland to be altered, all components of a project, including all phases of a multiphased project, are treated together as constituting one single and complete project. Activity authorized or legally conducted prior to the effective date of this section is not included.

The standards of section 480-D do not apply to projects that qualify for Tier 1 review, except that habitat standards under section 480-D, subsection 3 and water quality standards under section 480-D, subsection 5 apply to those projects. Projects that meet the eligibility requirements for Tier 1 review and that satisfy the permitting requirements set forth in subsection 3 and 6, as applicable, are presumed not to have significant environmental impact.

3. **General requirements.** A person undertaking an activity for which a permit is processed pursuant to this section must satisfy the requirements of this subsection.

A. An applicant for Tier 1, Tier 2 or Tier 3 review shall meet the following requirements.

(1) Alteration of freshwater wetland areas on the property must be avoided to the extent feasible considering cost, existing technology and logistics based on the overall purpose of the project.

(2) The area of the freshwater wetland to be altered must be limited to the minimum amount necessary to complete the project.

B. Deleted.

C. An applicant for Tier 1 review shall meet the following requirements.

(1) Erosion control measures must be used to prevent sedimentation of protected natural resources. A 25-foot buffer strip must be maintained between the activity and any river, stream or brook.

(2) The activity must comply with applicable water quality standards pursuant to section 480-D, subsection 5.

D. An applicant for Tier 2 or Tier 3 review shall comply with the standards contained in section 480-D.