



US Army Corps  
of Engineers  
Seattle District

# Public Notice of Application for Permit

## US Army Corps of Engineers

Regulatory Branch  
Post Office Box 3755  
Seattle, WA 98124-3755  
Telephone: (814) 235-1761  
ATTN: Marion Gall  
Project Manager

**Public Notice Date:** January 28, 2021

**Expiration Date:** February 12, 2021

**Reference No.:** NWS-2016-1059

Patten's Clam Farm

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The Corps will review the work in accordance with Section 404 of the Clean Water Act (CWA) and Section 10 of the Rivers and Harbors Act. The Washington Department of Ecology (Ecology) will review the work separately pursuant to [Section 401 of the CWA, with applicable provisions of State water pollution control laws and the Coastal Zone Management Act.

The Corps will also review the work in accordance with Section 14 of the Rivers and Harbors Act of 1899, as codified at 33 U.S.C. Section 408 (Section 408), for work that may alter a Corps civil works project. An alteration is defined as any action that builds upon, alters, improves, moves, occupies or otherwise affects the usefulness, or the structural or ecological integrity of a Corps federally authorized project.

**APPLICANT:** Kim Patten  
Patten Clam Farm  
18306 Sandridge Road  
Long Beach, WA, 98586

**LOCATION:** In a 0.58-acre cultivation area in Willapa Bay, near Long Beach, Pacific County, Washington. The proposed farm site is located on parcel 111115553399.

The latitude/longitude coordinates for the cultivation area are as follows: 46.4345, -124.0192

**Project Description:** To continue to commercially cultivate manila clam by ground on 0.58 acres for a commercial shellfish aquaculture operation. The total project area is one-acre, of which 0.58-acres is in manila clam cultivation. Ground culture manila clams will continue to be cultivated and harvested by hand and by rake. The site was frosted in 2019 and spot frosting will occur, as needed, to a depth of no more than 0.5-inches deep. If appropriate, hatchery seed clams will be covered by a one-inch mesh size predator net. Harvest will be every three years. The purpose of the project is to provide shellfish for human consumption.

**PURPOSE:** To continue to commercially cultivate manila clams for human consumption.

**ADDITIONAL INFORMATION:** A permit will be issued for 6-years to ensure two full crop cycles.

Copies of this public notice which have been mailed or otherwise physically distributed feature project drawings in black and white. The electronic version features those drawings in color, which we think more accurately communicates the scope of project impacts. To access the electronic version of this public notice, go to the Seattle District's web page at <http://www.nws.usace.army.mil/> and under the heading Open Public Comment Periods select Regulatory Public Notices. Recently issued public notices are listed in chronological order of the date of issuance. Select and view the listing for this project.

The boundaries and/or location of the ordinary high-water mark/line of mean high water/high tide line shown on the project drawings have not yet been verified by the U.S. Army Corps of Engineers (Corps). If the Corps determines the boundaries of the waters are substantially inaccurate a new public notice may be published.

MITIGATION: No mitigation is proposed

ENDANGERED SPECIES: The Endangered Species Act (ESA) requires federal agencies to consult with the National Marine Fisheries Service (NMFS) and/or U.S. Fish and Wildlife Service (USFWS) pursuant to Section 7 of the ESA on all actions that may affect a species listed (or proposed for listing) under the ESA as threatened or endangered or any designated critical habitat. After receipt of comments from this public notice, the U.S. Army Corps of Engineers will evaluate the potential impacts to proposed and/or listed species and their designated critical habitat.

ESSENTIAL FISH HABITAT: The Magnuson-Stevens Fishery Conservation and Management Act, as amended by the Sustainable Fisheries Act of 1996, requires all Federal agencies to consult with the NMFS on all actions, or proposed actions, permitted, funded, or undertaken by the agency, that may adversely affect Essential Fish Habitat (EFH). The proposed action would impact EFH in the project area.

If the U.S. Army Corps of Engineers (Corps) determines that the proposed action may adversely affect EFH for federally managed fisheries in Washington waters, the Corps will initiate EFH consultation with the NMFS. The Corps' final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

CULTURAL RESOURCES: The work has previously been permitted by the Corps and reviewed for Section 106. A search of the Washington Information System for Architectural and Archaeological Records Data online database showed no previously recorded historic properties in the permit area. The nature, scope, and magnitude of the work to be permitted is such that there is little likelihood that a historic property exists or may be affected, given: 1) it involves permitting of an existing shell fish operation; 2) harvesting is taking place in areas that have already been commercially harvested for the same species of shellfish in the past; and 3) no new ground disturbance is authorized. We are requesting your comments and would like to know if you have any knowledge or concerns regarding historic properties, including sites of religious and cultural significance that would be potentially affected by the permitted activity.

NWS-2016-1059 (Patten's Clam Farm)

**PUBLIC HEARING:** Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

**EVALUATION:** The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts, of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered, including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and, in general, the needs and welfare of the people.

The U.S. Army Corps of Engineers is soliciting comments from the public; Native American Nations or tribal governments; Federal, State, and local agencies and officials; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps to determine whether to issue, modify, condition or deny a permit for the work. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

**COMMENT AND REVIEW PERIOD:** Conventional mail or e-mail comments on this public notice will be accepted and made part of the record and will be considered in determining whether authorizing the work would not be contrary to the public interest. In order to be accepted, e-mail comments must originate from the author's e-mail account and must include on the subject line of the e-mail message the permit applicant's name and reference number as shown below. All e-mail comments should be sent to marion.gall@usace.army.mil. Conventional mail comments should be sent U.S. Army Corps of Engineers, Regulatory Branch, Post Office Box 3755, Seattle, Washington, 98124-3755. Either conventional mail or e-mail comments must include the permit applicant's name and reference number, as shown below, and the commenter's name, address, and phone number. All comments received will become part of the administrative record and are subject to public release under the Freedom of Information Act including any personally identifiable information such as names, phone numbers, and addresses. All comments whether conventional mail or e-mail must reach this office, no later than the expiration date of this public notice to ensure consideration. Please include the following name and reference number: NWS-2016-1059(Patten's Clam Farm)

Encl: Plans (6 of 6)

SPIF documents

**Date:** November 8, 2016November 8, 2016

**Corps Reference #**

**Applicant:**

Kim Patten

18306 Sandridge Rd Long Beach WA 98631

h3606422916 c 3603557864

Patten clam farm

Pacific County

Willapa Bay

18306 Sandridge Road





46.4347, -124.0187  
S22 T11N R11W

1 acre project area, cultivating 0.58 acres  
Ground culture Manila clams  
Hand harvest

NWS-2016-1059









