
A BILL FOR AN ACT

RELATING TO OPIHI HARVESTING AND POSSESSION RESTRICTIONS.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1 SECTION 1. In the past century, the amount of opihi
2 available in markets has declined ten-fold and in the past forty
3 years, the average opihi amount has reduced by half. The
4 public, opihi harvesters, university scientists, and marine
5 resource managers agree that the popularity of opihi as a
6 delicacy has led to statewide overharvesting and the decline of
7 natural populations. The most notable impact is on Oahu where
8 *Cellana exarata* and *Cellana sandwicensis* are rare, and *Cellana*
9 *talcosa* is functionally absent.

10 Opihi comprises four species of saltwater Hawaiian limpets
11 and are found nowhere else on earth. The blackfoot opihi
12 (*Cellana exarata*), also known as "opihī makaiāuli," is found on
13 the upper portion of wave washed intertidal shores from Puhāhonu
14 (Gardner Pinnacles) to the island of Hawaii. The yellowfoot
15 opihi (*Cellana sandwicensis*), also known as "opihī alinalina,"
16 is found on the middle-low portion of wave washed intertidal
17 shores from Mokupapapa (French Frigate Shoals) to the island of
18 Hawaii. Opihi koele, also known as the "kneecap" opihi (*Cellana*



1 *talcosa*), is found from the shallow subtidal to the middle
2 intertidal zone on shores from Niihau and Kauai to Hawaii. The
3 greenfoot opihi (*Cellana melanostoma*) is commonly observed
4 through the intertidal zone from Puhahonu to Nihoa, and is less
5 commonly observed in the main Hawaiian Islands.

6 Although opihi can be collected year-round, opihi shells
7 must be at least one and one-fourth inches in the longest
8 dimension, or the meat must be at least one half inch in length,
9 to be legally harvested in Hawaii.

10 The key to increasing the sustainable harvest of opihi
11 populations is protecting a portion of the populations so that
12 they may reproduce and create the next generation. Fisheries
13 replenishment and management areas are a promising management
14 tool to protect breeding populations, while allowing harvest in
15 unprotected areas. The life history characteristics of opihi
16 are perfectly suited to this management strategy because the
17 adults will stay within the protected areas, and the opihi
18 larvae can disperse throughout an island and replenish both
19 harvested and protected areas.

20 The purpose of this Act is to rehabilitate the natural
21 populations of all Hawaiian opihi species and establish a new
22 direction for the management of the fishery. This Act is



1 intended to increase both long-term standing-stock opihi
2 abundance, as well as the amount of opihi available for use by
3 the people of Hawaii.

4 SECTION 2. Chapter 188, Hawaii Revised Statutes, is
5 amended by adding two new sections to be appropriately
6 designated and to read as follows:

7 "§188-A Opihi harvesting and possession; restricted. (a)
8 Except as provided in this section, it shall be unlawful for any
9 person at any time to take, harvest, or possess opihi from off-
10 shore islets in the State, including those islands listed in the
11 Atlas of Hawaii, Third Edition (1998), man-made jetties and
12 breakwaters, as well as fishery management areas, fisheries
13 replenishment areas, natural area reserves, refuges, and marine
14 life conservation districts established by the department of
15 land and natural resources, division of aquatic resources.

16 (b) It shall be unlawful for any person at any time of the
17 year to take or harvest opihi from below the waterline, or
18 possess opihi taken from below the waterline, of any coastal
19 area or nearshore waters of the islands of the State.

20 (c) It shall be unlawful for any person to take or harvest
21 opihi from above the waterline of the coastal areas or nearshore
22 waters of the State or be in possession of opihi within the



1 State during the closed seasons from April 15 through July 15,
2 and November 1 through February 15; provided that opihi taken or
3 harvested from above the waterline during the open seasons may
4 be possessed for sale or consumption during the closed seasons.

5 (d) It shall be unlawful for any person to take or harvest
6 for non-commercial purposes an amount greater than one quart of
7 opihi with shells attached, or one half pint of opihi without
8 shells attached, per day during the open seasons, as described
9 in subsection (c).

10 (e) The division of aquatic resources of the department of
11 land and natural resources shall submit an annual report on the
12 effectiveness and enforcement of this section to the legislature
13 no later than twenty days prior to each regular session,
14 commencing with the regular session of 2014 and continuing
15 through the regular session of 2017.

16 (f) The Kaho'olawe island reserve commission shall govern
17 the taking, harvesting, or possessing of opihi in the Kaho'olawe
18 island reserve, including the islands of Puukoa and Aleale.

19 (g) This section shall not apply to any person exercising
20 native Hawaiian gathering rights and traditional practices as
21 authorized by law, or as permitted by the department of land and



1 natural resources pursuant to article XII, section 7, of the
2 Hawaii State Constitution.

3 (h) As used in this section, "opihi" means all known
4 Hawaiian opihi species, including *Cellana exarata* (blackfoot),
5 *Cellana sandwicensis* (yellowfoot), *Cellana talcosa* (koele), and
6 *Cellana melanostoma* (greenfoot).

7 §188-B Opihi harvesting or taking; Oahu; prohibited.

8 Except as provided in section 188-A(g), and notwithstanding any
9 other provision to the contrary, until June 30, 2017, it shall
10 be unlawful for any person at any time to take or harvest opihi
11 from the coastal areas or nearshore waters of the island of
12 Oahu."

13 SECTION 3. In codifying the new sections added by section
14 2 of this Act, the revisor of statutes shall substitute
15 appropriate section numbers for the letters used in designating
16 the new sections in this Act.

17 SECTION 4. New statutory material is underscored.

18 SECTION 5. This Act shall take effect upon its approval.



Report Title:

Conservation; Resources; Resource Management; Opihi

Description:

Establishes a ban on taking or harvesting opihi statewide, subject to open and closed sessions and traditional gathering rights and practices. Prohibits the taking or harvesting of opihi for non-commercial purposes in an amount greater than one quart with shells attached or one half pint without shells per day. Requires the department of land and natural resources to submit an annual report regarding effectiveness and enforcement. Establishes until 06/30/17 a moratorium on the harvesting of opihi on Oahu. (SD1)

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