Miloli'i Marine Management Plan

PURPOSE: Help ensure high quality fishing now and in the future by addressing community concerns about declining resources and reaffirming customary fishing traditions.

BY THE NUMBERS:

- **50** families represented.
- **100%** agreement that fishing was better or fish were more abundant in the past.
- Majority wanted to see **better management**, more **pono practice** & **fishing codes of conduct**.

OBJECTIVES:

1. **Secure Quality Fishing** – Responsible & respectful fishing practices and cultural resource use are consistently practiced within the CBSFA
2. **Perpetuate Traditional & Customary Fishing Practices** – The Miloli'i CBSFA is an environment that hosts training of traditional & customary fishing practices to new generations practitioners, residents, & visitors.
3. **Conduct Education & Outreach** – Support for the CBSFA is high as a result of raising awareness of the benefits that the CBSFA creates for people and ecosystems.
4. **Implement Monitoring** – Integrated contemporary & traditional Hawaiian (konohiki) monitoring provides an ongoing understanding of the abundance & condition of priority marin resources.
5. **Creation of Rules** – Regulations are developed & approved with a focus on perpetuating traditional & customary practice, increasing fish abundance, improving ecosystems & encouraging sustainable harvest.
6. **Voluntary Compliance** – Compliance with the CBSFA regulations is high & violations are rare as a result of targeted outreach & enforcement.
7. **Address Land Based Sources of Pollution** - Understand and develop programs to address land-based sources of pollution that are impacting the nearshore marine environment

All areas in Miloli'i will be open for fishing. The following rules will help ensure stocks are abundant for this and future generations.

BOUNDARIES:

Kīpahoehoe to Kaunā (18.6 miles) to a depth of 100 fathoms.

WHY THESE AREAS?

- We want to replenish these areas for this and future generations.
- These are good grounds for our coral and fish resources.
- Pu'uhonua are distributed along coast to replenish multiple areas.
- Open fishing areas support fishers to harvest sustainably.

Total area:
18.6 miles* Kīpahoehoe to Kaunā. Distance from shore: Depth of 100 fathoms. For a total of 12.6 sq miles

'Ōpelu Traditional Management Zone
Napohakuloloa (2 Stone) to Kapua.
8.11 miles* or 6.29 sq miles

Pu'uhonua Papa:
Cinder Pile – Makahiki Pt.
1.95 miles* or 1.19 sq miles

Pāku'iku'i Rest Area
Makahiki Pt. to Honomalino (North side of bay)
2.55 miles* or 1.57 sq miles

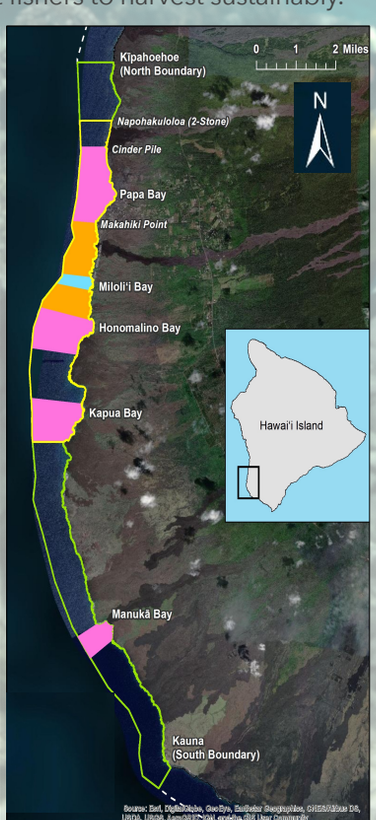
Puaai'a Miloli'i:
Lighthouse to Ka Lae Loa
0.39 miles* or 0.19 sq miles

Pu'uhonua Honomalino:
Honomalino (North side of bay) to Pukeokeo (near kiawe bush)
1.24 miles* or 1.1 sq miles

Pu'uhonua Kapua:
South of Okoe Bay to Kaupō
1.2 miles* or 0.98 sq miles

Pu'uhonua Manukā:
Manukā Bay North point to Manukā Bay South point
0.86 miles* or 0.37 sq miles

* Approximate length in shoreline distance



DRAFT PROPOSED RULES *existing State regulations continue to apply

Pāku'iku'i achilles tang *(Acanthurus achilles)*	1.Limit of 5 fish per day per person 2.At least 5 inches (FL) 3.Prohibited from taking in the Pāku'iku'i Rest Area from Makahiki Point to Honomalino Point
Kole *(Ctenochaetus strigosus)*	1.Limit of 20 fish per day per person 2.At least 5 inches (FL) 3.No harvesting during spawning season (March 1 – June 30)
'Ōpelu mackerel scad *(Decapterus macarellus)*	1.Prohibited from taking in the 'Ōpelu Traditional Management Zone from Napohakuloloa or 2-stone to Kapua during spawning season (February 1 – August 31)
(Larger) Uhu Parrotfish uliuli 'ahu'ula 'ele'ele palukaluka	1.Limit of 1 red uhu (female) per day per person 2.At least 14 inches (FL) 3.Maximum 20 inches (FL) 4.No harvest during spawning season (March 1 – May 31) 5.No harvest of blue uhu 6.No night spearfishing Spectacled: uliuli-male, 'ahu'ula-female *(Chlorurus perspicillatus)* Red-lipped: 'ele'ele-male, palukaluka-female (Scarus rubroviolaceus)
(Smaller) Uhu Parrotfish all other species	1.Limit of 1 blue and 2 red per person per day 2.No night spearfishing
'Ū'ū soldierfish *(Myripristis spp.)*	1.No harvest during spawning season April 1 - June 30
'Opihi limpets all species	1.Makaiāuli (blackfoot / *Cellana exarata*), 'Ālinalina (yellowfoot / *Cellana sandwicensis*) - 1 gallon size bag per day/ per person (with shell) 2.Kō'ele (*Cellana talcosa*): No take in entire CBSFA. 3.Prohibited from taking (All 3 species) in all Pu'uhonua (Papa, Honomalino, Kapua, Manukā)
'A'ama thin-shelled rock crab *(Grapsus tenuicrustatus)*	1.No take females with eggs in entire CBSFA
Ula spiny lobster *(Panularis spp.)*	1.Limit 2 per day per person
Aquarium Fishing	1.No aquarium fishing in entire CBSFA

'Ōpelu Traditional Management Zone
Napohakuloloa or 2-stone (North) to Kapua (South)

Rules:
- Closed to fishing 'ōpelu during the traditional 'ōpelu kapu or closure time (Feb 1 – August 31 annually)

Pāku'iku'i Rest Area
Makahiki Point (North) to Honomalino Point (South)

Rules:
- No harvest of pāku'iku'i (achilles tang: *Acanthurus achilles*)

For All Pu'uhonua

Can:
- Use hook and line from shore or from a vessel
- Use throw net or scoop net from shore
- Fish with 3-prong

Cannot:
- Use all other fishing gear
- Collect 'opihi (all three species)
- Dive using speargun or arbollete
- Use lay/gill or cross net

Puaai'a Miloli'i (special zone for keiki to learn to fish)
Miloli'i Lighthouse (North) to Ka Lae Loa Point (South)

Can:
- Use 3- prong to spearfish non-regulated species
- Use hook and line from shore or vessel
- Use throw net or scoop net from shore
- Use lay/gill net
  - See existing state rules

Cannot:
- Use speargun or arbollete
- No spearing (with any gear) of:
  - Uhu
  - Moanakali
  - Pāku'iku'i
  - 'Ū'ū (menpachi)
  - Weke 'Ula

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