

## The Queen's Challenge

Prize: \$500 for a kalo grown in lo'i; \$500 for a kalo grown dryland.

Criteria for entrance (see Additional Information page for details):

1. Hawaiian variety (as described in *Bulletin 84: Taro Varieties in Hawaii*)
2. Whole plant (including top; free of 'ohā, roots and dirt)
3. Contest entry form with accurate information



Kalo will be judged for weight, size and quality (not overripe or loli, uniformity, lack of scars or rots; plant vigor). Scoring will be a combination of these elements. Kalo grown organically, as Queen Emma did, will receive a 2 point additional score.

Queen Emma Kalanikaumakaamano Kaleleonālani Na'ea Rooke, born in 1836, was much loved by the people of Hawai'i. Most are familiar with the work of the Queen and her husband, King Kamehameha IV, Alexander Liholiho, which resulted in the creation of what is now Queen's Medical Center. After the death of her son in 1862 and her husband a year later, Queen Emma became involved in many humanitarian efforts. She died at the age of 49, in 1885.

Emma has been described as a devout Christian, a Victorian woman who wore widow's weeds, gardened, patronized charities, gave dinner parties, and a skilled horsewoman. "Yet, she remained quintessentially Hawaiian. She wrote exquisite chants of lament in Hawaiian, craved Hawaiian food when she was away from it, loved to fish, hike, ride and camp out (activities she kept up to the end of her life) and, throughout her life, took very seriously her role as a protector of the people's welfare" (G. Kanahela, 2000, *Queen Emma: Hawaii's remarkable queen*).

Queen Emma was also an expert in the planting and growing of kalo.

In an unpublished manuscript (nd) written by the Queen perhaps in the 1860's entitled *Observations on Varieties and Culture of Taro* (Bishop Museum Archives), she describes in detail the planting methods, varieties favored at the time, the harvesting of kalo and preparing of poi, as well as an important discussion on the "productiveness" of the kalo. It is here that her knowledge of the conditions and practices of growing kalo shine. And, it is here that the challenge to the taro farmers of today lays wait, for she is clear that it is in the caring of the soil that the greatest of taro sizes can be achieved.

No chemical fertilizers were used. Hawaiians were skilled practitioners of mulching and fallowing production systems.

By her own hand, Queen Emma writes:

*"The size of the roots depend upon the depth of loose soil, and the care bestowed on its cultivation. I have produced kalo which averaged twenty-two inches in length and the same in circumference when it was cultivated under my own eye, but far less in the same locality when the cultivation was somewhat neglected by my konohiki."*

**Who among the taro farmers of today can meet the challenge? Let them be known!**

**The Queen's Challenge Taro Competition\***  
**April 2019 at the East Maui Taro Festival!**

The Queen's Challenge is **open to all taro farmers on Maui** growing Hawaiian taro varieties in two categories - wetland or dryland. **Entries must be Hawaiian varieties found in *Bulletin 84: Taro Varieties in Hawaii* (1939)**; a two point advantage will go to taro grown organically in honor of Queen Emma's proficiency in growing kalo and caring for the soil. Maui Lehua, other hybrids and non-Hawaiian varieties *will not* qualify for this competition. To confirm your kalo variety check with the descriptions in Bulletin 84.

You can find Bulletin 84 at <https://www.ctahr.hawaii.edu/oc/freepubs/pdf/B-084.pdf>  
You can find photographs of many of the varieties listed in the Bulletin at [www.kupunakalo.com](http://www.kupunakalo.com) which may help you verify your varieties prior to entry (*hint - not all varieties in Bulletin 84 are Hawaiian!*).

There is no cost to enter. If you can not be there, you may have someone represent you with your kalo provided they list your name as the grower (it is your responsibility to get the kalo to the festival). *Entries misrepresenting who the real grower is will be disqualified if discovered prior to final judging or the prize forfeited if discovered after the contest.* The taro farming community in Maui is small. Entrants are expected to uphold the integrity of Queen Emma.

The whole plant will be judged. Do not separate the corm from the stem. The corm must be free of 'ohā, roots and dirt. The hā and lau (stems and leaves) should be free of insects and soil.

**You or your representative will need to provide the following information at entry no later than 11am to the E kūpaku ka 'āina contest table:**

1. Name of the grower, mailing address, phone and email contact
2. Place the taro was grown/ahupua'a
3. Soil inputs and/or fertilizers used to grow the kalo entered in the contest
4. Wetland or dryland
5. Age of the taro at harvest (months), and, answer the following question:
6. Why do you grow kalo?

**Anything received after 11am will not be accepted in the competition.**

Questions can be directed to E kūpaku ka 'āina at:

[ekupaku@gmail.com](mailto:ekupaku@gmail.com) (808) 285-3947

\*EKKA invites interested sponsors to contact us at the above email.