There are over 200 known cultivars of breadfruit

Popular cultivars grown in Hawai'i:

'Ulu Maoli. (Hawaiian)

Otea, 'Ulu Fiti, Ma'afala, Lipet, Ma'opo, Pu'ou

**BREADFRUIT IS SEASONAL** 

AUG SEP OCT NOV

MONTHS MAY VARY BY VARIETY & LOCATION.



### **PRUNING**

Trees should be topped at 6 ft. to 12 ft. every 1-2 years. Maintain tree height to no more than 18 ft. for easy harvest

'Ulu was originally brought to Hawai'i by Polynesian voyagers as root suckers carefully wrapped in coconut fibers

# stored in woven baskets.

Artocarpus altilis

A starch that grows on a tree!

**AVERAGE YIELD** PER TREE 300 lbs./year

3 to 6 vears until first harvest

9 to 11 vears until full production

7 'ulu trees can supply the total caloric needs of one

adult over 1 year

## **IDEAL GROWING CONDITIONS**

Rainfall: 60 to 157 in./yr. **Temps: 70 to 90 °F** Elevation: below 1500 ft. Soil: deep and fertile Spacing: 25 to 40 ft. **pH Range:** 5 to 6.5

# Cultural Uses

Bark: Kapa (cloth) making

Latex: Chewing gum, Caulking

Flowers: Medicine, Lei making

Leaves: Fans, Food wrap, Plates

Trunks: Construction, Canoes, Surfboards, Furniture,

**Crafts and Drums** 

'Ulu trees can live vears!

### - Air Layers

PROPAGATION METHODS:

- Root Runners
- Stem Cuttings

- Tissue Culture

**ULU AGROFORESTRY** 

Traditional breadfruit production in Hawai'i was done almost exclusively through agroforestry because it allowed for increased production, resilience, and sustainability across many different microclimates and geologies.

50 to 100



New flower

Fully developed flower

Forest Farming / Multi-Story Cropping

Harvesting

**Postharvest** 

Sell your excess breadfruit to the Hawai'i 'Ulu Co-op! ulu.coop/join-us







Indigenous Cropping





LEARN MORE AT

WWW.ULU.COOP/BREADFRUITPRIMER

