

Molokai Irrigation System Advisory Board  
Draft Meeting Minutes  
October 12, 2022

1. Called to order at 11:01 a.m. both in person and virtual
2. Approval of minutes: Minutes submitted and reviewed. No quorum for approval
3. Introductions/ Role Call
  - a. Board Members present in person: Jill Coombs and Faith Tuipulotu
  - b. Board Members present on Zoom: Nathaniel Oswald
  - c. DOA Staff in person: Lance Kaneakua
  - d. DOA Staff present on Zoom: Kirk Saiki, Janice Fujimoto, and Stephen Dalton (Host).
  - e. Guest in person: none
4. Old Business:
  - a. None- No Quorum
5. New Business:
  - a. None- No Quorum
6. Reports and Presentations:
  - A. System update – Lance Kaneakua. See Field Manager Report.
  - B. Capital Improvement projects: Janice Fujimoto
    1. Improvements, Waikolu Valley
      - a. Contract to construction company is pending execution.
      - b. Contract for construction manager is approved. SSFM International.
    2. Water valve replacement by Goodfellow Bros.
      - a. Waiting for grading permit from the county and approval by SHPD
      - b. Estimated start date, November 2022, but pending permit approval
  - C. Board Member Vacancies:
    - i. Homestead Farmer-farms a homestead owned by DHHL, served by MIS.
    - ii. Hikiola- will reach out to Denise and ask if anyone is interested, can be anyone, doesn't need to be a board member.
    - iii. Homestead farmer recommended by Mokupuni- no one yet identified.

iv. Supervisor of the Molokai office of DHHL- position has been eliminated, Janice and Kirk will check with DHHL for substitution recommendation and next steps in process.

\* Submit applications by the end of this year, legislative session begins in January

5. Announcements

a. Ethics training seems to all be up to date.

b. Deer population on Molokai questions from N. Oswald.

i. Question on if there was an official request on pasture irrigation and/ or if pasture irrigation is a permissible use under the MIS usage guidelines?

DOA: No request was known by the DOA attendees.

ii. With the TB outbreak, is there a water test for TB contamination in MIS water?

DOA: No, irrigation water is not tested because it is not required.

6. Next meeting date: November 9, 2022 at 11 a.m., Molokai in person at the baseyard plus option of Zoom.

7. Adjourned 11:31 a.m.

Sincerely,  
Jill Coombs

Molokai Irrigation System  
Department of Agriculture  
Date: October 12, 2022

To: Molokai Water Users Advisory Board  
From: Lance Kaneakua (District Manager)  
Subject: System update

**Molokai Irrigation Tasks:**

We been weed whacking and sprayed herbicide around the reservoir. Been checking on the level at the West Portal weekly making sure we have no issues with the pumping system.

Oct. 10 We went through the tunnel to do our Monthly maintenance in Waikolu Valley flushing dam, cleaning the gratings and the roadway to the Diversion dam building. Read all Flow meters. All daily/Monthly duties is on going for the month.

Kualapuu Reservoir level.....19 feet..... Just over 430 million gallons stored.  
Level at this time last year.....29 3/4 feet.  
Reservoir average outflow.....3.280 MGD  
Reservoir average inflow.....4.030 MGD

**MOLOKAI IRRIGATION SYSTEM**  
**September 14, 2022**

**Monthly Report**

Number of farm field visit to provide general assistance not related to meters ..... 0

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**Quarterly Report**

Period: Oct. to Dec.

Number of days without planned water delivery disruption (i.e. normal water delivery) .....0

Number of days of water restrictions for Homesteaders .....0

Number of days of water restrictions for non-Homesteaders.....0

Number of days without accidents or injuries: ..... 10

Percentage change in revenue and operating cost:

Pumps been running since July 1, 2022

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**Semi-Annual Report.**

Period: August to December

Number of meters installed for Homesteaders.....3

Number of meters installed for Non-homesteaders.....0

Number of meters repaired or replaced..... 0

Average time between request for service and completion of service: .....approximately 3 months.

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**Annual Report.**

\_ Number and type of Capital Improvement Projects 2

Number of CIP projects in progress..... Pending

Percentage of brush cleared in Reservoir..... 60% cleared. Mowing is on going.

Percentage of gravel cleared in tunnel..... 95% cleared.

Financial Strength: ..... On time bill paying

Financial Weakness: ..... Delinquent account\Rising Fuel Cost\Pumps are running daily