



Hawaii Crop Weather

Week ending: March 25, 2018

In Cooperation with the Hawaii Department of Agriculture

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Weather Review

On March 20, the U.S. Drought Monitor reported normal conditions for the entire state. Dryness and drought are not currently affecting Hawaii. Complete information provided by the Drought Monitor can be found on their website at <http://droughtmonitor.unl.edu>. For the week ending on March 25, 2018, the state rainfall averaged 2.40 inches.

Hawaii County

The Waimea Irrigation Systems level at the Puukapu reservoir was marked at 50.00 feet (51.70 MG) as of Friday, March 23, 2018, unchanged from the previous Friday reading. The Puu Pulehu reservoir was marked at 18.50 feet (106.75 MG) on March 23, unchanged from the prior Friday. A mandatory ten percent conservation remained in effect.

The Honokaia Reservoir was at 8.00 feet (1.00 MG) as of Friday, March 23, same as the previous Friday reading.

The water level at the Paaulo reservoir was marked at 15.00 feet (6.92 MG) on Friday, March 23, down 1.50 feet from the previous Friday reading. The Paaulo and

Honokaia Reservoirs feed into the Lower Hamakua Irrigation System where no conservation measures were in effect.

Honolulu County

The Waimanalo Irrigation System water level was marked at 57.00 feet (50.00 MG) as of Friday, March 23, 2018, unchanged from the previous Friday reading. No conservation measures were in effect.

Maui County

The Molokai Irrigation System water level was marked at 40.75 feet on Friday, March 23, 2018, down 0.25 feet from the previous Friday reading. Conservation measures urged all non-homestead water users to cutback water consumption by ten percent.

The Waikamoi reservoir #1 water level was marked at 14.60 MG on Wednesday, March 21, 2018, down 0.3 MG from the previous Thursday reading. The Waikamoi reservoir #2 water level was marked at 13.40 MG on the same day, showed a decrease of 0.90 MG from the previous Thursday reading. Each reservoir has a 15.00 MG capacity.

The Kahakapao reservoir #1 was marked at 48.10 MG on Wednesday, March 21, 2018, up

0.70 MG from the previous Thursday reading. The Kahakapao reservoir #2 water level was marked at 48.10 MG on the same day, an increase of 0.90 MG from the previous Wednesday reading. Each reservoir has a 50.00 MG capacity.

The Piiholo reservoir was recorded at 48.70 MG on Wednesday, March 21, 2018, unchanged from the previous Thursday reading. This reservoir has a capacity of 50.00 MG.

Kathy King, State Statistician

