



Hawaii Crop Weather

Week ending: March 11, 2018

In Cooperation with the Hawaii Department of Agriculture

Pacific Region, Hawaii · 300 Ala Moana · Honolulu, HI 96814-2512 · 1-800-804-9514 · www.nass.usda.gov/hi



Weather Review

On March 6, 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 11, 2018, the state rainfall averaged 0.62 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 9, 2018, unchanged from the previous Friday reading. The Puu Pulehu reservoir was marked at 18.50 feet (106.75 MG) on March 9, 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 9, same as the previous Friday reading.

The water level at the Paauiilo reservoir was marked at 17.50 feet (8.23 MG) on Friday, March 9, down 2.00 feet from the previous Friday reading. The

Paauiilo 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 57.75 feet (51.30 MG) as of Friday, March 9, 2018, down 0.75 MG 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 9, 2018, up 0.50 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 14.90 MG on Friday, March 9, 2018, with a 0.60 MG increase from the previous Friday reading. The Waikamoi reservoir #2 water level was marked at 14.20 MG on the same day, showed an increase of 1.00 MG from the previous Friday reading. Each reservoir has a 15.00 MG capacity.

The Kahakapao reservoir #1 was marked at 46.30 MG on Friday,

March 9, 2018, down 1.40 MG from the previous Friday reading. The Kahakapao reservoir #2 water level was marked at 46.10 MG on the same day, a decrease of 1.30 MG from the previous Friday reading. Each reservoir has a 50.00 MG capacity.

The Piiholo reservoir was recorded at 41.90 MG on Friday, March 9, 2018, up 3.70 MG from the previous Friday reading. This reservoir has a capacity of 50.00 MG.

Kathy King, State Statistician

