



Hawaii Crop Weather

Week ending: June 17, 2018

In Cooperation with the Hawaii Department of Agriculture

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Weather Review

On June 12, the U.S. Drought Monitor reported some abnormally dry conditions for the entire state. Complete information provided by the Drought Monitor can be found on their website at <http://droughtmonitor.unl.edu>. For the week ending on June 17, 2018, the state rainfall averaged 0.28 inches.

Hawaii County

The Waimea Irrigation Systems level at the Puukapu reservoir was marked at 50.00 feet (51.70 MG) as of Friday, June 15, 2018, unchanged from the previous Friday reading. The Puu Pulehu reservoir was marked at 18.50 feet (106.75 MG) on June 15, 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, June 15, unchanged from the previous Friday reading.

The water level at the Paauilo reservoir was marked at 0 feet (0 MG) on Friday, June 15, unchanged from the previous Friday reading. The Paauilo 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 50.75 feet (40.00 MG) as of Friday, June 15, 2018, down 2.00 feet from the previous Friday reading. No conservation measures were in effect.

Maui County

The Molokai Irrigation System water level was marked at 42.75 feet on Friday, June 15, 2018 down 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 6.70 MG on Friday, June 15, 2018, down 2.20 MG from the previous Thursday reading. The Waikamoi reservoir #2 water level was marked at 5.70 MG on the same day, showed a decrease of 2.50 MG from the previous Thursday reading. Each reservoir has a 15.00 MG capacity.

The Kahakapao reservoir #1 was marked at 47.00 MG on Friday, June 15, 2018, down 0.70 MG from the previous Thursday reading. The Kahakapao reservoir

#2 water level was marked at 47.00 MG on the same day, a decrease of 0.40 MG from the previous Thursday reading. Each reservoir has a 50.00 MG capacity.

The Piiholo reservoir was recorded at 42.60 MG on Friday, June 15, 2018, down 5.80 MG from the previous Thursday reading. This reservoir has a capacity of 50.00 MG.

Kathy King, State Statistician

