



# Hawaii Crop Weather

Week ending: April 15, 2018

In Cooperation with the Hawaii Department of Agriculture

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## Weather Review

On April 10, the U.S. Drought Monitor reported normal conditions for the entire state. Similar to last week, no dryness or drought was reported in Hawaii last week, and with continuing showery (wet) conditions, none was drawn. Complete information provided by the Drought Monitor can be found on their website at <http://droughtmonitor.unl.edu>. For the week ending on April 15, 2018, the state rainfall averaged 5.17 inches.

### Hawaii County

The Waimea Irrigation Systems level at the Puukapu reservoir was marked at 50.00 feet (51.70 MG) as of Wednesday, April 11, 2018, unchanged from the previous Friday reading. The Puu Pulehu reservoir was marked at 18.50 feet (106.75 MG) on April 11, 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 Wednesday, April 11, same as the previous Friday reading.

The water level at the Paauilo reservoir was marked at 21.00 feet (10.00 MG) on Wednesday, April

11, 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 59.0 feet (53.52 MG) as of Wednesday, April 11, 2018, down 0.50 feet from the previous Friday reading. No conservation measures were in effect.

### Maui County

The Molokai Irrigation System water level was marked at 42.50 feet up 0.75 feet on Wednesday, April 11, 2018, 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 Thursday, April 12, 2018, up 5.00 MG from the previous Friday reading. The Waikamoi reservoir #2 water level was marked at 14.00 MG on the same day, showed an increase of 5.70 MG from the previous Friday reading. Each reservoir has a 15.00 MG capacity.

The Kahakapao reservoir #1 was marked at 47.00 MG on Thursday, April 12, 2018, down 0.40 MG from the previous Friday reading. The Kahakapao reservoir #2 water level was marked at 47.00 MG on the same day, a decrease of 0.20 MG from the previous Friday reading. Each reservoir has a 50.00 MG capacity.

The Piiholo reservoir was recorded at 48.70 MG on Thursday, April 12, 2018, down 5.20 MG from the previous Friday reading. This reservoir has a capacity of 50.00 MG.

Kathy King, State Statistician

