

Table 5.50-- CLIMATIC DATA FOR DANIEL K. INOUYE INTERNATIONAL AIRPORT: 2008 TO 2019

| Year | Average temperature (°F) 1/ | | | Extreme temp. (°F) | | Precipitation (inches) |
|------|-----------------------------|---------------|---------------|--------------------|---------|------------------------|
| | Annual | Coolest month | Warmest month | Lowest | Highest | |
| 2008 | 78.3 | 73.6 | 82.2 | 62 | 90 | 14.76 |
| 2009 | (NA) | 72.5 | 82.5 | 58 | 92 | 11.55 |
| 2010 | 77.5 | 73.1 | 80.7 | 61 | 90 | 17.40 |
| 2011 | 78.3 | 73.4 | 81.5 | 59 | 90 | 15.69 |
| 2012 | 77.2 | 73.9 | 80.8 | 60 | 89 | 8.58 |
| 2013 | 77.1 | 72.9 | 81.2 | 59 | 90 | 16.18 |
| 2014 | 78.2 | 72.7 | 82.9 | 60 | 93 | 20.82 |
| 2015 | 78.7 | 72.3 | 83.5 | 57 | 93 | 21.04 |
| 2016 | 77.9 | 74.2 | 81.5 | 59 | 91 | 13.16 |
| 2017 | 78.2 | 73.5 | 81.7 | 58 | 91 | 22.62 |
| 2018 | 78.8 | 75.0 | 82.9 | 63 | 92 | 16.95 |
| 2019 | 79.3 | 72.3 | 84.3 | 61 | 95 | 16.61 |

| Year | Relative humidity (percent) | | Wind speed (miles/hour) | | Percent of possible sunshine | Days with precipitation .01 inch or more |
|------|-----------------------------|--------|-------------------------|-----------|------------------------------|--|
| | 8 a.m. | 2 p.m. | Annual average | Peak gust | | |
| 2008 | 62 | 53 | 10.0 | (NA) | (NA) | 92 |
| 2009 | 62 | 54 | 10.2 | (NA) | (NA) | 74 |
| 2010 | 63 | 53 | 10.1 | (NA) | (NA) | 88 |
| 2011 | 66 | 56 | 10.1 | (NA) | (NA) | 108 |
| 2012 | 66 | 57 | 10.7 | (NA) | (NA) | 51 |
| 2013 | 65 | 56 | 9.4 | (NA) | (NA) | 83 |
| 2014 | 65 | 56 | 8.9 | (NA) | (NA) | 104 |
| 2015 | 67 | 58 | 9.4 | (NA) | (NA) | 122 |
| 2016 | 66 | 57 | 10.2 | (NA) | (NA) | 97 |
| 2017 | 64 | 54 | 9.7 | (NA) | (NA) | 72 |
| 2018 | 67 | 58 | 10.1 | (NA) | (NA) | 98 |
| 2019 | 65 | 54 | 9.6 | (NA) | (NA) | 85 |

NA Not available.

1/ Average dry bulb (temperature of the ambient air).

Source: U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Climatic Data Center, *Local Climatological Data, Annual Summary With Comparative Data 2019*, "Meteorological Data, Honolulu, HI" (annual) <<http://www.ncdc.noaa.gov/IPS/lcd/lcd.html>> accessed May 5, 2020.