



**NOAA Atlas 14, Volume 4, Version 3
Hawaii**



Prepared by U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL WEATHER SERVICE
OFFICE OF HYDROLOGIC DEVELOPMENT
HYDROMETEOROLOGICAL DESIGN STUDIES CENTER
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SCALE 1:1,250,000 (when printed/viewed at ANSI C size)



**Isopluvials of 30 day precipitation (inches)
with average recurrence interval of 100 years**



Inches	10.36 - 12.00	12.01 - 14.00	14.01 - 16.00	16.01 - 18.00	18.01 - 20.00	20.01 - 22.00	22.01 - 24.00	24.01 - 26.00	26.01 - 28.00	28.01 - 30.00	30.01 - 35.00	35.01 - 40.00	40.01 - 50.00	50.01 - 60.00	60.01 - 70.00	70.01 - 80.00	80.01 - 100.00	100.01 - 120.00	120.01 - 140.00	140.01 - 160.00	
Color	Light Blue	Light Green	Light Yellow	Yellow	Light Orange	Orange	Light Green	Green	Light Blue	Blue	Light Purple	Light Purple	Light Purple	Light Purple	Light Purple	Light Purple	Light Purple	Light Purple	Light Purple	Light Purple	Light Purple

Projection: Lambert Conformal Conic; Datum NAD83; Standard Parallels: 38° and 45°; Central Meridian 159°