

**Table 5.45-- "LAHAINA" (SHADOWLESS) NOONS FOR SELECTED  
LOCATIONS: 1999 and 2000**

[Lahaina (or shadowless) noons occur when the sun is directly overhead at a specified location]

Location	Lahaina Noon	
	May	July
Honolulu:		
1999	27	16
2000	26	15
Time	12:28 p.m.	12:37 p.m.
Kahului:		
1999	24	19
2000	24	18
Time	12:22 p.m.	12:31 p.m.
Lihue:		
1999	31	11
2000	31	11
Time	12:23 p.m.	12:31 p.m.
Hilo:		
1999	19	24
2000	18	24
Time	12:17 p.m.	12:27 p.m.

Source: Bishop Museum Planetarium, <http://www.bishop.hawaii.org/bishop/planet/lahainanoon.html>.