

www.REBeeCo.com

Monthly Average Number of Peak Hours of Sun per Day for Various Cities

Source: NASA's Earth Science Enterprise Program

(<http://eosweb.larc.nasa.gov/sse/RETScreen/>)

City (degrees N. Latitude)	Portland, ME (43.7)	Concord, NH (43.2)	Boston, MA (42.4)	Burlington, VT (44.5)	Bridgeport, CT (41.2)	NYC, NY (40.8)	Phoenix, AZ (33.4)	Honolulu, HI (21.4)
Angle of Panels from Horizontal (degrees)	44 degrees	43 degrees	43 degrees	44 degrees	41 degrees	41 degrees	33 degrees	21 degrees
January	3.8	3.8	3.4	3.3	3.3	3.3	5.0	4.7
February	4.6	4.6	4.1	4.2	3.9	3.9	5.8	5.3
March	4.8	4.8	4.6	4.6	4.4	4.6	6.5	5.7
April	4.9	4.9	4.9	4.8	4.8	5.1	7.2	5.8
May	5.1	5.2	5.2	5.1	5.0	5.3	7.3	6.0
June	5.3	5.3	5.4	5.3	5.2	5.4	7.3	5.9
July	5.4	5.4	5.4	5.5	5.2	5.4	6.8	6.0
August	5.3	5.2	5.3	5.2	5.1	5.3	6.9	6.2
September	4.9	4.8	4.9	4.6	4.7	4.9	6.8	6.1
October	4.2	4.1	4.2	3.7	4.1	4.3	6.4	5.6
November	3.1	3.0	3.1	2.6	3.1	3.3	5.4	4.9
December	3.0	2.9	2.8	2.4	2.7	2.8	4.7	4.6
Yearly Ave Number of Peak Hours Sun Per Day	4.5	4.5	4.4	4.3	4.3	4.5	6.3	5.6