

Monthly Averaged, Daily Extraterrestrial Insolation on a Horizontal Surface (Units: Wh/m²)

Latitude (°)	January	February	March	April	May	June	July	August	September	October	November	December
20	7415	8397	9552	10,422	10,801	10,868	10,794	10,499	9791	8686	7598	7076
25	6656	7769	9153	10,312	10,936	11,119	10,988	10,484	9494	8129	6871	6284
30	5861	7087	8686	10,127	11,001	11,303	11,114	10,395	9125	7513	6103	5463
35	5039	6359	8153	9,869	10,995	11,422	11,172	10,233	8687	6845	5304	4621
40	4200	5591	7559	9,540	10,922	11,478	11,165	10,002	8184	6129	4483	3771
45	3355	4791	6909	9,145	10,786	11,477	11,099	9,705	7620	5373	3648	2925
50	2519	3967	6207	8,686	10,594	11,430	10,981	9,347	6998	4583	2815	2100
55	1711	3132	5460	8,171	10,358	11,352	10,825	8,935	6325	3770	1999	1320
60	963	2299	4673	7,608	10,097	11,276	10,657	8,480	5605	2942	1227	623
65	334	1491	3855	7,008	9,852	11,279	10,531	8,001	4846	2116	544	97