

Year
Month

Solar radiation												
2020												
Day	January	February	March	April	May	June	July	August	September	October	November	December
1	145.60	247.71	392.99	444.28	391.98	296.97	262.50	380.42	160.20	266.35	303.82	280.10
2	162.72	311.95	361.37	444.28	349.81	416.23	188.60	413.19	371.60	200.47	321.49	273.04
3	762.72	303.57	383.50	466.92	447.13	351.76	188.60	423.02	441.10	286.39	271.02	273.04
4	211.64	311.95	320.27	466.92	447.13	329.20	326.76	347.65	371.60	294.91	296.25	233.06
5	145.60	331.50	361.37	434.57	284.92	264.73	445.65	347.65	250.80	237.71	271.02	226.00
6	113.80	339.87	257.04	444.28	414.69	296.97	358.89	455.79	160.20	171.83	296.25	108.40
7	267.90	311.95	320.27	466.92	349.81	425.90	317.12	413.19	160.20	143.20	329.06	108.40
8	236.10	219.78	415.12	444.28	349.81	448.47	423.16	357.48	119.46	372.31	329.06	249.52
9	260.57	339.87	415.12	434.57	489.31	474.44	188.60	347.65	311.20	372.31	329.06	233.06
10	113.80	331.50	415.12	434.57	447.13	448.47	188.60	314.88	281.00	380.91	346.73	108.40
11	187.18	339.87	415.12	379.58	391.98	458.14	220.73	183.80	220.60	400.95	346.73	108.40
12	211.64	339.87	392.99	402.23	447.13	319.53	252.86	183.80	160.20	400.95	346.73	162049.00
13	243.44	331.50	298.14	402.23	382.25	296.97	252.86	488.56	119.46	400.95	329.06	108.40
14	260.57	275.64	162.20	369.88	414.69	264.73	413.52	423.02	160.20	400.95	329.06	138.97
15	243.44	191.85	392.99	175.80	252.48	319.53	445.65	380.42	160.20	400.95	329.06	108.40
16	260.57	200.23	446.73	379.58	382.25	329.20	445.65	249.34	160.20	380.91	303.82	155.44
17	243.44	136.00	446.73	208.14	414.69	190.60	391.03	357.48	160.20	400.95	303.82	233.06
18	218.98	256.09	424.60	240.49	382.25	190.60	220.73	478.73	250.80	380.91	278.59	233.06
19	113.80	219.78	383.50	402.23	187.60	296.97	188.60	445.96	401.80	343.67	253.35	202.48
20	218.98	200.23	424.60	314.89	187.60	384.00	188.60	216.57	221.51	400.95	144.11	256.58
21	145.60	303.57	361.37	240.49	187.60	393.67	284.99	324.71	221.66	323.63	271.02	256.58
22	211.64	172.30	225.43	402.23	187.60	384.00	220.73	380.42	160.20	315.03	296.25	273.04
23	218.98	331.50	415.12	240.49	327.10	319.53	252.86	282.11	160.20	171.83	303.82	249.52
24	194.52	247.71	424.60	305.18	220.04	222.83	262.50	423.02	160.20	143.20	321.49	280.10
25	260.57	191.85	392.99	314.89	187.60	190.60	284.99	413.19	160.20	200.47	321.49	249.52
26	243.44	275.64	392.99	369.88	220.04	190.60	294.63	478.73	250.80	343.67	228.11	209.53
27	211.64	311.95	415.12	411.93	284.92	264.73	188.60	488.56	220.60	400.95	119.60	226.00
28	194.52	367.80	446.73	175.80	327.10	190.60	188.60	413.19	380.67	400.95	303.82	226.00
29	138.26	331.50	446.73	411.93	414.69	296.97	252.86	324.71	371.61	400.95	321.49	233.06
30	113.80		446.73	466.92	391.98	287.30	188.60	249.34	250.80	380.91	303.82	273.04
31	138.26		424.60		382.25		188.60	226.40		323.63		273.04

Source: Plant Physiology Division BRR1