

Year
Month

Solar radiation												
2020												
Day	January	February	March	April	May	June	July	August	September	October	November	December
1	296.48	317.98	442.58	478.79	261.65	486.12	438.29	440.09	215.63	219.48	243.95	275.18
2	259.27	380.05	363.15	423.55	355.53	434.66	326.07	262.16	488.80	280.13	213.23	271.80
3	172.45	371.59	410.81	456.05	455.89	344.59	271.56	370.18	479.70	254.14	279.76	110.40
4	209.66	380.05	426.70	452.80	420.28	270.04	226.67	455.29	443.27	363.88	318.12	110.40
5	160.05	343.37	328.21	423.55	355.53	363.89	294.01	402.92	355.25	236.81	330.90	110.27
6	284.07	337.73	344.09	508.04	472.0.8	325.29	406.23	389.82	337.04	167.50	310.44	110.34
7	115.40	258.72	245.60	436.55	339.35	408.93	403.02	298.17	161.00	210.82	341.13	110.33
8	209.66	176.90	366.33	313.07	485.03	341.38	310.04	455.29	209.56	283.02	343.69	110.23
9	152.60	349.02	468.00	478.79	459.13	428.22	306.83	425.83	230.81	363.88	356.48	110.20
10	251.83	380.05	477.53	495.04	420.28	360.68	226.67	353.82	161.00	326.34	359.04	110.20
11	115.40	382.87	436.23	436.55	517.40	293.13	188.20	301.44	200.45	251.25	364.15	110.20
12	115.40	371.59	347.27	423.55	497.98	241.66	188.20	357.09	215.63	268.58	336.02	110.20
13	219.58	346.19	442.58	413.80	358.77	190.20	290.80	458.57	291.51	326.34	359.04	110.30
14	227.02	326.44	366.33	446.30	413.81	328.51	342.10	307.18	279.37	311.90	356.48	246.49
15	261.75	202.29	468.00	267.58	365.25	408.93	306.83	288.35	233.84	352.33	341.13	224.97
16	286.55	210.76	433.05	413.80	472.08	441.09	431.88	301.44	352.22	421.64	330.90	284.75
17	308.88	320.80	391.75	345.52	465.60	190.20	438.29	337.45	267.23	326.34	338.58	110.49
18	298.96	315.16	468.00	348.82	420.28	190.20	338.89	334.18	397.74	294.57	318.12	110.98
19	219.58	329.26	401.28	446.30	407.33	244.88	213.83	183.60	367.39	311.90	231.16	110.89
20	294.00	159.97	366.33	449.55	187.20	360.68	188.20	183.60	382.57	355.20	187.69	258.45
21	326.24	371.59	426.70	251.33	258.42	328.51	188.20	183.60	300.62	181.94	167.23	110.52
22	284.07	343.37	366.33	345.57	213.09	460.39	188.20	465.11	161.00	144.40	330.90	110.45
23	145.16	272.83	423.52	231.84	459.13	486.12	229.88	501.12	209.56	144.40	333.46	248.88
24	271.67	159.97	468.00	345.57	271.36	408.93	322.86	520.76	200.45	144.40	315.56	289.53
25	284.07	182.54	445.76	381.31	365.25	437.87	390.20	484.76	185.28	248.36	318.12	282.36
26	236.94	315.16	461.64	293.57	264.89	232.01	386.99	438.93	239.91	280.13	310.44	263.23
27	249.35	346.19	468.00	391.06	271.36	190.20	188.20	334.18	215.63	401.43	164.67	282.36
28	219.58	349.02	480.71	283.83	297.26	244.88	188.20	482.92	428.10	410.09	315.56	270.40
29	115.40	413.91	499.77	446.30	384.67	376.76	194.61	353.82	215.63	404.31	325.79	263.23
30	135.24		490.24	261.08	394.38	363.89	335.69	353.82	337.04	355.20	315.56	110.53
31	115.40		471.18		397.62		406.23	183.60		340.78		291.92

Source: Plant Physiology Division BRRI