

	Solar radition (cal/cm2)					
Day	January	February	March	April	May	June
1	277.72	32.63	428.65	458.61	486.25	282.68
2	257.52	338.38	396.84	461.85	489.5	314.91
3	275.2	338.38	406.38	358.34	473.23	479.31
4	277.72	347	384.11	316.29	489.5	363.26
5	219.63	358.5	352.3	397.15	411.38	285.9
6	237.31	361.38	317.3	325.99	509.0.3	382.6
7	229.73	349.88	333.21	435.97	505.78	450.3
8	285.3	355.63	193.23	361.57	505.78	336.25
9	285.3	361.38	377.75	371.28	388.6	411.62
10	277.72	347	368.21	377.75	463.46	440.63
11	280.25	321.13	272.77	426.26	486.25	189.2
12	275.2	341.25	317.3	442.44	489.5	189.2
13	280.25	321.13	431.83	468.31	476.48	189.2
14	282.77	338.38	441.38	452.14	476.48	405.17
15	285.3	349.88	444.56	465.05	382.09	227.88
16	280.25	355.63	428.65	371.28	414.64	421.29
17	287.82	370	387.29	461.85	320.25	314.91
18	285.3	341.25	275.95	465.08	408.13	350.37
19	287.82	298.13	419.11	296.88	421.15	224.66
20	282.77	275.13	180.51	371.28	489.5	276.23
21	285.3	352.75	435.01	258.07	46.346	218.21
22	280.25	329.75	419.11	190.14	486.25	385.83
23	285.3	289.5	422.29	235.42	460.21	427.73
24	285.3	375.75	396.84	209.55	473.23	392.27
25	287.82	384.38	403.2	448.91	476.48	369.71
26	292.88	387.25	409.56	416.56	463.46	360.04
27	252.46	364.25	400.02	435.97	473.23	385.83
28	275.2	375.75	374.57	426.26	450.44	350.37
29	229.93		361.84	478.08	186.8	392.27
30	300.45		447.74	468.31	186.8	221.43
31	300.45		431.83		336.52	