	Solar radiltion					
Day	January	February	March	April	May	June
1	234.26	368.77	404.46	443.05	384.67	190.2
2	276.63	346.19	379.04	410.55	374.94	312.43
3	244.38	380.05	309.14	313.07	417.04	357.46
4	284.07	396.98	296.43	218.84	439.7	293.13
5	229.5	374.41	404.46	189.59	752.65	299.56
6	219.58	349.02	315.5	176.6	459.13	489.34
7	249.35	380.05	309.14	191.06	481.79	344.59
8	308.88	399.8	201.12	332.57	462.01	325.29
9	276.63	380.05	315.5	358.56	336.11	363.89
10	204.7	343.37	239.25	462.55	394.38	396.06
11	202.21	351.84	175.7	413.8	355.53	296.34
12	318.8	346.19	340.91	319.06	374.96	190.2
13	308.88	343.37	461.63	475.54	404.09	235.23
14	306.4	329.26	468	430.05	213.09	264.18
15	294	346.19	487.06	413.8	342.59	408.93
16	298.96	337.73	461.64	456.05	264.89	267.39
17	259.57	312.33	404.46	478.79	391.14	190.2
18	308.88	317.58	264.66	348.82	439.7	363.8
19	318.8	337.4	318.67	280.58	433.23	190.2
20	348.57	168.43	245.6	283.83	459.13	344.59
21	503.92	326.44	476.7	176.6	439.7	267.39
22	298.96	267.19	398.1	176.6	394.38	260.96
23	296.48	289.76	223.36	176.6	407.33	486.12
24	308.88	399.8	251.95	176.6	465.6	437.87
25	326.24	402.63	264.66	280.58	420.28	428.22
26	274.15	357.48	245.6	358.56	355.53	453.96
27	269.19	385.7		345.57	387.91	466.82
28	274.15	382.87		365.06	962.01	357.46
29	301.44			394.31	303.74	334.94
30	298.96			332.57	187.2	280.26
31	296.48				362.01	