

Douai, [France](#) - Solar energy and surface meteorology

Variable	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
Insolation, kWh/m²/day	0.80	1.46	2.52	3.74	4.74	4.96	4.97	4.38	3.01	1.79	0.95	0.59
Clearness, 0 - 1	0.33	0.37	0.40	0.43	0.45	0.43	0.45	0.46	0.42	0.37	0.33	0.29
Temperature, °C	3.46	3.73	6.32	8.77	13.18	16.40	19.07	19.27	15.75	11.95	6.82	4.27
Wind speed, m/s	8.18	7.23	7.83	6.54	6.13	6.04	6.06	5.62	6.50	7.14	7.80	7.98
Precipitation, mm	58	48	58	49	60	64	64	57	61	67	71	65
Wet days, d	18.4	14.3	17.2	16.0	16.4	14.2	13.6	13.8	14.5	16.0	17.8	17.5