

# Orchard House Temperature and rainfall records

## May

Year	PV total kWh	Maximum °C	Minimum °C	Rainfall mm
2005		no data		
2006		17.0	9.8	122
2007		17.8	9.9	116
2008		18.7	10.8	70
2009		17.8	9.1	49
2010	630	17.9	9.0	24
2011	605	18.1	10.2	51
2012	669	18.8	9.7	67
2013	663	17.1	8.2	62
2014	583	no data		
2015	604	15.4	8.6	82
2016	614	20.4	9.8	37
2017	549	19.9	10.3	88
2018	638	20.6	10.8	34
2019	621	20.1	8.9	36
2020	818	22.0	10.2	9

Notes	
Probably in sun max too high In cold min to high on house.	
Dry months 0 to 40 mm	
Ordinary months 40 to 100 mm	
Wet months 100 to 150 mm	
Very wet months 150+	
<b>2006 to 2020</b>	
Max	15.4 to 22.0 °C
Min	8.2 to 10.8 °C
Rain	9 to 122 mm
Mean	18.7
Median	18.1/18.7
	9.7
	9.8/9.9
	61
	62/67

Sunshine	Mean	Range	Median
kWh month total	636	549 to 818	621/630