

Payhembury Weather www.payhembury-weather.co.uk

Rainfall: July was completely rain free until 24th when the rains came and eventually contributed to July having more than half its normal rainfall 32mm. In contrast last year's July rainfall was 104.3mm. August has been wetter with close to average rainfall.

Temperatures: July was well above average in temperature and at least with my thermometer 18th July was the hottest on my record though I have suspicions it may read too high. August has been cooler but still well above the average. It is interesting to compare last July with this one. Last year the mean maximum temperature was 21.8 degC compared to 26.5 degC this year.

Weather elsewhere: The latest measurements of arctic sea-ice suggest 2013 will not see the fractional cover go as low as the record minimum of 2012. We will know for sure in early September. In contrast in Idaho the hot weather has led to wildfires burning for weeks on end.

Payhembury Monthly Temperatures degC

Jul 13/Aug 13 (14 days)	1960-90 Climate	Measured Averages	Warmer or colder than average?
Max Temp	20.4/20.2	26.5/23.0	Warmer
Min Temp	11.7/11.6	13.3/12.5	Warmer
Mean Temp	16.1/15.9	19.9/17.7	Warmer
Temp Range	8.7/8.6	13.3/10.4	
Highest Max	31.5/31.5	33.1/25.8	18 Jul 13
Lowest Min	4.5/3.5	9/8.5	13 Aug 13
Lowest Max	12.5/13.0	17.7/19.4	2 Jul 13
Highest Min	19/18	17.5/17	20 Jul 13
Payhembury	Rainfall mm	Date of max	
Jul 13	52	32	27 Jul 13
Aug 13 (14 days)	29	23	5 Aug 13

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