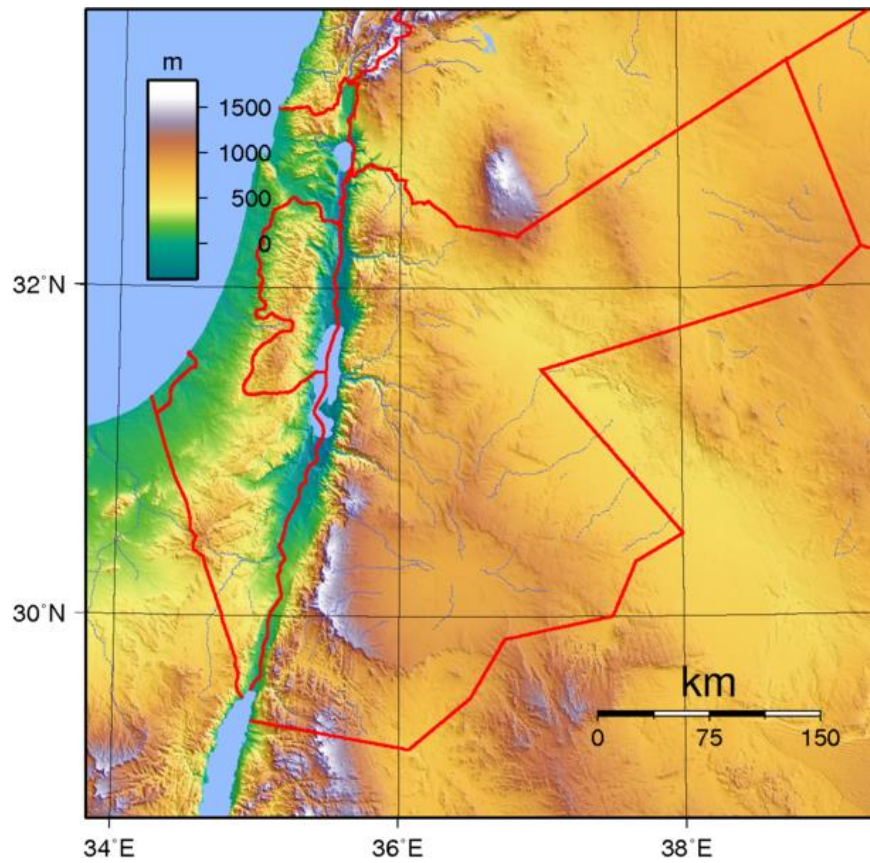


الاشعاع الشمسي و درجات الحرارة في الاردن لعام 2010

Jordan Solar Irradiance and Ambient Temperature Bulletin for the year



2010

معدل درجة الحرارة العظمى
Mean Maximum Ambient Temperature
[°C]

Year 2010

No.	Station Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Yearly
1	Amman					25.4	27.4	29.6	32.5	29.1	26.2	22.3		
2	Aqaba	23.8	25.0	28.1	32.2	36.2	39.4	39.7	42.0	38.0	35.4			
3	Karak										37.5	34.1		
4	Tafila					31.1	33.3	36.1	38.3	34.4	31.5			
5	Ruweished	18.5	19.3	23.5	28.0	32.7	36.9	40.2	41.6	37.0				
6	Um Jemal	16.5	17.5	21.6	25.8	29.8	32.3	34.8	37.2	33.4				
7	Jaber					30.4	32.7	34.6	37.4	34.2				

معدل درجة الحرارة الصغرى
Mean Minimum Ambient Temperature
[°C]

Year 2010

No.	Station Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Yearly
1	Amman					14.7	18.0	19.4	22.3	18.8	17.7	14.8		
2	Aqaba	12.7	14.4	16.7	18.8	22.0	25.9	27.3	29.1	26.0	23.3			
3	Karak										22.5	16.3		
4	Tafila					16.0	19.5	21.5	23.6	19.8	16.3			
5	Ruweished	5.5	7.6	10.4	13.1	16.9	20.6	22.2	23.9	21.1				
6	Um Jemal	6.0	7.0	9.6	10.9	14.4	17.5	18.9	21.6	18.9				
7	Jaber					13.8	17.3	19.0	21.5	18.7				

معدل كمية الإشعاع الشمسي اليومي الساقطة على مساحة متر مربع واحد
Average Daily Solar Radiation Incident on one square meter area
[Wh/m².day]

Year 2010

No.	Station Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Yearly
1	Amman					7684	8064	8353	7644	6433	5096	4204		
2	Aqaba	3791	4454	5858	7018	7854	7929	7495	6981	6345	5272			
3	Karak										4778	3854		
4	Tafila					7981	8368	8084	7442	6142	5032			
5	Ruweished	3304	3707	5228	6738	7479	8094	7975	7139	5798				
6	Um Jemal	3483	4077	5668	6904	7574	7792	7879	7157	6249				
7	Jaber					7388	7955	7780	6915	5925				

معدل درجة الحرارة
Mean Ambient Temperature
[°C]

Year 2010

No.	Station Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Yearly
1	Amman					19.9	22.6	24.2	26.8	23.4	21.3	18.1		
2	Aqaba	17.9	19.4	22.3	25.4	29.1	32.7	33.3	35.3	31.7	28.9			
3	Karak										29.4	23.4		
4	Tafila					23.6	26.5	28.7	30.7	26.8	23.4			
5	Ruweished	11.5	13.0	16.6	20.4	25.1	28.9	31.5	33.1	28.9				
6	Um Jemal	10.9	11.7	15.1	18.2	21.9	24.9	26.2	28.7	25.6				
7	Jaber					21.8	24.9	26.2	28.7	25.9				