



PEACE Project

"Reducing Risk for the Kuchi People"

*Afghanistan Historical Climate Data
Ministry of Transportation*

Afghanistan PEACE Project

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Agricultural Research Department-Meteorological Department and FAO Agrometeorological Component

Historical Data Sheet

Paghman Max Height of Snow in cm

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966												
2													
3													
4													
5													
6	1967	-	-	-	0	0	0	0	0	0	0	0	16/28
7	1968	31/28	42/6	26/1	0	0	0	0	0	0	0	0	19/10
8	1969	6.0/31	86/1	13/1	0	0	0	0	0	0	0	0	8/29
9	1970	25/25	9/1, 2, 3	12/8	0	0	0	0	0	0	0	0	8/17
10	1971	-	-	-	0	0	0	0	0	0	0	0	17/21
11	1972	64/30	97/12	93/12	0	0	0	0	0	0	0	0	36/16
12	1973	43/5	76/7	38/1	0	0	0	0	0	0	0	12/30	0.8/1
13	1974	66/26	60/20	25/1	0	0	0	0	0	0	0	0.2/28	44/28
14	1975	37/29	73/14	65/4	0	0	0	0	0	0	0	0	9/2, 28
15	1976	66/26	77/25	80/13	0	0	0	0	0	0	0	0	3/8
16	1977	75/74	56/1	0	0	0	0	0	0	0	0	0	85/25
17													

this data is questionable because it was difficult to determine if/where decimal points should go

Agricultural Research Department-Meteorological Department and FAO Agrometeorological Component

Historical Data Sheet

Paghman Mean Precipitation in mm

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1													
2													
3													
4													
5	1967							22.6	0.0	20.6	22.4	73.4	76.2
6	1968	44.3	57.0	129.5	89.2	30.3	Trs	0.0	0.0	0.0	11.7	13.3	73.5
7	1969	82.6	41.3	45.2	64.1	41.4	3.4	3.0	0.9	2.0	6.7	46.1	7.6
8	1970	52.7	29.6	77.4	47.6	4.9	3.0	31.5	0.0	6.4	0.0	5.5	27.1
9	1971	-	-	-	-	7.8	0.2	0.0	Trs	9.0	0.0	6.2	24.9
10	1972	133.0	92.7	94.4	99.4	87.9	13.6	4.8	7.6	14.7	11.3	36.4	67.3
11	1973	27.9	145.8	75.9	101.2	16.8	0.0	25.1	0.0	14.4	0.0	23.8	5.3
12	1974	26.4	44.7	27.1	94.8	19.3	1.4	0.4	0.9	2.0	0.0	1.4	72.0
13	1975	28.3	84.2	107.5	82.4	21.1	1.8	0.6	2.9	1.3	Trs	8.8	22.9
14	1976	51.2	113.9	149.9	66.8	10.6	1.0	2.8	0.3	0.0	1.9	0.9	7.1
15	1977	112.9	7.5	21.0	102.8	35.8	0.0	0.6	8.6	0.9	0.0	79.0	24.5
16													

data is good

Agricultural Research Department-Meteorological Department and FAO Agrometeorological Component

Historical Data Sheet

Paghman Number of Days with Rain

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966												
2	1967							5	0	3	7	5	0
3	1968	0	0	7	14	17	2	0	0	0	3	6	1
4	1969	0	1	9	11	12	6	2	4	1	5	6	1
5	1970	0	0	6	7	5	2	6	0	3	0	0	0
6	1971	-	-	-	-	5	1	0	1	1	0	1	0
7	1972	0	0	0	7	13	8	1	3	1	3	4	0
8	1973	0	3	12	9	9	0	6	0	3	0	0	0
9	1974	0	0	5	11	12	2	1	1	1	0	2	0
10	1975	0	0	4	13	9	2	2	2	4	0	1	0
11	1976	0	0	0	13	9	2	2	1	0	5	0	0
12	1977	0	0	6	15	9	0	1	1	3	0	5	2
13													

dubious data given the data on preceeding two sheets

**Data Processing Form
Station (Paghman)**

Data Processing		Parameters	Duration
Starting Date	18/6/2003	1. Mean Temperature in °C	1967 - 1977
		2. Mean Maximum Temperature	1967 - 1977
		3. Mean Minimum Temperature	1967 - 1977
		4. Absolute Maximum Temperature	1967 - 1977
		5. Absolute Minimum Temperature	1967 - 1977
		6. Number of Days with Max, 30°C	1967 - 1977
		7. Number of Days with Min, 00°C	1967 - 1977
		8. Mean Relative Humidity in %	1967 - 1977
		9. Maximum Relative Humidity	1967 - 1977
		10. Minimum Relative Humidity	1967 - 1977
		11. Mean Pressure in mb	1967 - 1977
		12. Maximum Pressure in mb	1967 - 1977
Number of Pages	27	13. Minimum Pressure in mb	1967 - 1977
		14. Surface Ordinary Temp, 0300 GMT	1967 - 1977
		15. Surface Ordinary Temp, 0900 GMT	1967 - 1977
		16. Max Height of Snow	1967 - 1977
		17. Number of Days with Snow Fall	1967 - 1977
		18. Number of Days with 6-8 oktas	1967 - 1977
		19. Mean Precipitations in mm	1967 - 1977
		20. Max Precipitations in 24 Hours	1967 - 1977
		21. Number of Days with Rain	1967 - 1977
		22. Sun-Shine Hours	1967 - 1977
		23. Number of Days with Sand, Dust	1967 - 1977
		24. Number of Days with Thunder	1967 - 1977
		25. Number of Days with Hail	1967 - 1977
		26. Maximum Wind Speed	1967 - 1977
Completion Date	7/3/2003	27. Water Pressure	1967 - 1977