



# *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-Metreological Department and FAO Agrometeorological Component**

***Historical Data Sheet***

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							24.5	23.6	18.6	11.9	2.9	-0.8
2	1967	-0.6	1.3	4.3	9.2	15.7	21.4	24.9	23.7	19.7	11.7	6.1	-1.8
3	1968	-11.3	-9.5	4.4	12.8	15.3	22.8	24.9	23.6	18.8	12.5	5.0	-2.5
4	1969	-4.4	0.8	10.1	12.0	17.4	22.7	25.7	23.5	17.9	13.9	4.7	0.8
5	1970	-2.3	-5.5	5.3	14.2	19.9	23.7	25.0	25.3	19.7	13.3	5.3	0.1
6	1971	-2.4	-2.1	7.7	14.6	20.4	25.1	25.1	24.3	17.5	12.2	6.8	2.5
7	1972	-2.7	-11.1	2.5	12.3	16.5	22.5	23.8	21.4	18.1	11.5	7.5	-2.0
8	1973	-10.2	-3.6	6.5	13.5	19.0	24.9	25.7	24.6	20.1	12.3	3.6	-1.2
9	1974	-3.9	-8.2	7.5	13.5	17.6	22.4	25.5	23.5	19.1	10.5	0.5	-3.6
10	1975	-9.0	-7.5	4.0	11.6	17.4	21.9	24.6	23.7	19.5	12.6	4.0	1.2
11	1976	-2.6	-1.5	2.9	11.3	18.9	22.0	24.9	23.5	19.6	13.5	5.3	-0.7
12	1977	-6.1	-8.3	8.9	18.9	18.3	23.8	26.4	24.3	19.3	15.2	7.4	2.8

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

***Historical Data Sheet***

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							32.0	31.4	26.7	20.3	13.2	9.1
2	1967	1.8	6.2	11.2	15.7	22.8	29.4	32.7	30.5	28.2	19.6	14.3	4.6
3	1968	-3.4	-3.0	10.4	20.1	21.8	30.3	31.7	31.0	27.4	20.1	14.1	2.5
4	1969	0.8	6.3	17.8	19.5	24.8	30.3	33.7	31.5	26.5	22.3	12.3	10.1
5	1970	3.6	1.3	11.5	22.5	28.0	31.8	32.4	33.0	28.2	22.2	15.7	8.9
6	1971	6.8	3.6	15.7	22.0	28.5	32.9	32.5	32.0	25.7	21.2	15.0	11.1
7	1972	2.2	-5.9	7.0	19.5	23.2	29.7	30.8	28.9	26.0	20.2	15.5	3.1
8	1973	-5.0	1.4	12.7	21.1	26.3	33.1	33.0	32.3	28.2	21.3	15.8	5.9
9	1974	1.8	3.2	13.7	20.0	25.2	30.0	32.7	31.5	27.2	18.9	14.1	1.4
10	1975	-3.3	-2.0	10.2	18.6	24.9	29.6	31.9	31.5	27.6	21.4	13.6	7.8
11	1976	6.6	4.5	7.7	18.4	26.1	30.1	32.8	31.2	28.0	22.1	14.3	5.9
12	1977	-2.0	-0.6	17.1	20.7	26.2	32.2	33.4	32.3	27.6	18.8	14.9	9.4

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

***Historical Data Sheet***

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966	x	x	x	x	x	x	16.1	13.2	8.1	3.1	-7.7	-9.2
2	1967	-12.5	-2.4	-0.9	3.3	7.3	11.7	15.8	13.8	8.3	2.2	-1.2	-6.8
3	1968	-17.4	-15.4	-1.7	4.4	7.0	12.0	15.3	13.0	6.5	2.0	-3.2	-7.0
4	1969	-9.6	-3.6	1.5	4.5	8.3	12.9	16.0	13.6	7.3	11.2	-2.1	-5.9
5	1970	-5.9	-11.7	-0.2	5.0	9.2	13.3	15.9	16.6	9.7	2.1	-6.1	-7.2
6	1971	-10.6	-7.6	0.0	5.5	8.5	13.7	14.7	13.1	3.7	-0.5	-2.1	-5.4
7	1972	-7.0	-16.1	-2.8	4.6	8.3	12.2	14.0	11.0	6.5	0.9	-1.4	-6.3
8	1973	-16.5	-8.9	0.5	4.9	8.9	14.7	17.1	14.5	9.1	-0.3	-3.9	-7.2
9	1974	-9.2	-13.1	0.3	5.4	7.4	11.0	16.0	13.0	7.7	-1.3	-5.5	-8.0
10	1975	-14.3	-13.6	-1.4	4.1	5.1	12.3	15.7	15.0	9.4	1.7	-5.4	-4.7
11	1976	-2.2	-4.3	-1.4	3.5	8.5	12.1	16.4	14.2	9.7	4.2	4.1	-6.9
12	1977	-10.2	-16.0	0.9	5.8	9.0	14.5	17.7	14.4	8.3	4.7	0.6	-2.4

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

**Historical Data Sheet**

**Moqur Mean Monthly Temperature**

No.	Years	Jan		Feb		Mar		Apr		May		June	
		Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date
1	1966												
3	1967	11.6	31	12.0	1	14.4	8	24.4	23	28.9	19	33.0	25
4	1968	2.6	18	3.5	26	19.8	16	26.0	21	27.0	28	32.8	22
6	1969	11.7	25	14.0	23	22.5	25	25.6	3	31.0	30	33.5	25,26
8	1970	10.0	22	9.5	22	21.0	24	27.6	21	32.0	18	37.0	26
10	1971	15.4	8	12.0	23	22.8	30	27.8	26	33.5	25	35.0	23
11	1972	6.8	8	2.5	21	19.8	8	24.4	13	29.4	20	33.0	23,24
13	1973	2.0	30	8.0	25	20.6	25	27.0	31	29.0	19	36.0	30
14	1974	9.0	16	2.0	15	26.0	20	25.7	31	29.0	19	36.0	30
15	1975	3.4	27	2.6	26	20.0	29	26.0	17	29.6	30	33.0	19
16	1976	11.8	9	9.9	1	13.0	31	26.5	21	31.4	13	32.9	29
17	1977	9.8	2	5.3	23	24.4	21	31.0	1	30.5	21	36.6	23

No.	Years	July		Aug		Sept		Oct		Nov		Dec	
		Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date
1	1966	35.0	30.0	35.2	6	31.7	2	26.4	2,3	18.5	1	12.8	13
3	1967	35.0	12.0	34.0	13	31.9	9	25.1	14	18.1	12	11.4	20
4	1968	35.6	7.0	33.4	4,14	31.3	13	26.4	2	18.6	3	13.6	2
6	1969	36.5	17,22	33.5	7	30.5	11	26.0	9	19.0	2	13.6	7
8	1970	34.6	15.0	35.5	8	32.6	1,3	28.0	2	21.4	1	13.8	4
10	1971	36.4	11.0	34.6	24	31.4	1	26.8	10	18.0	20	15.4	10
11	1972	34.0	4.0	34.0	3	31.0	7	24.3	1	20.5	9	15.0	2,3
13	1973	36.6	31.0	35.0	4	31.2	2	25.4	11	20.7	2	11.0	4,5
14	1974	36.6	13.0	34.0	4	31.2	2	22.5	11	20.7	2	9.8	6
15	1975	34.0	13.0	36.0	16	32.0	13	26.6	6	18.6	3	13.5	11
16	1976	36.5	6.0	33.8	4	30.5	24	27.0	1	20.3	5	9.8	21
17	1977	36.4	13.0	35.4	1	30.4	1	25.9	2	22.8	2	15.5	17

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

**Historical Data Sheet**

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							120/7	10.6/17	5.0/2	-1.5/26	-14.5/27	-16.0/31
2	1967	-25.7/9	-9.8/22	-4.9/1	-5.9/4	2.1/2	7.0/20	12.6/16	6.2/27	4.1/29	-2.5/30	-5.6/29	-26.3/29
3	1968	-33.0/31	-30.0/1	-15.0/1	-2.6/2	1.6/5	8.1/15	9.4/24	6.4/29	3.2/26	-1.6/14, 21	-8.3/28	-16.7/24
5	1969	-18.1/3	-9.0/2,5	-2.5/20	-1.8/22	1.0/1	8.0/3, 7	11.0/3	7.5/30	3.5/15, 16	1.5/6	-9.1/26	-10.4/12
7	1970	-21.3/30	-27.3/1	-5.0/1	-1.5/2	3.6/1	8.0/7	10.5/11	13.4/17	0.3/22	-5.6/30	-12.5/23	-12.3/18
8	1971	16.4/28	-20.0/5	-8.6/4	2.0/5	2.0/3	10.4/18	8.2/11	9.7/13	-0.5/20	-5.6/25	-7.2/4	-9.0/8
9	1972	-16.1/25	-27.0/7	-16.3/1	-1.0/1	0.7/28	7.3/6	11.0/13	0.3/29	0.5/21	-4.0/23	-6.5/26	-27.0/28
10	1973	-30.0/27	-18.0/1-4	-7.3/11	-1.5/1	2.0/11	9.5/1	13.0/30	11.4/12	3.5/28	-4.5/30	-11.0/13	-14.3/18
11	1974	-20.4/24	-30.0/6	-7.5/2	1.5/8	1.5/4	7.8/26	12.6/28	8.5/29	1.0/30	-5.5/29	-9.6/30	-21.4/19
12	1975	-28.8/1	-25.8/16	-8.0/1	-1.4/6	2.0/6	8.0/6	12.0/3	10.0/23	4.0/29	-7.4/26	-10.6/19	-8.6/8
13	1976	-7.1/29	-12.4/27	-5.5/10	-1.0/1	2.5/1	8.0/22	12.0/1	9.5/23	6.0/15	0.0/8	-10.7/16	-12.0/2
14	1977	-28.0/27	-28.6/4	-12.0/1	1.4/20	5.0/3	9.0/3	13.3/17	10.8/18	5.5/30	0.0/26	-4.9/30	-5.8/30

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

*Historical Data Sheet*

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							26	24	2	0	0	0
2	1967	0	0	0	0	0	12	31	25	10	0	0	0
3	1968	0	0	0	0	0	21	26	23	4	0	0	0
4	1969	0	0	0	0	4	18	31	21	1	0	0	0
5	1970	0	0	0	0	11	19	27	31	13	0	0	0
6	1971	0	0	0	0	11	30	28	30	4	0	0	0
7	1972	0	0	0	0	0	18	19	10	6	0	0	0
8	1973	0	0	0	0	0	30	30	31	9	0	0	0
9	1974	0	0	0	0	0	16	30	26	2	0	0	0
10	1975	0	0	0	0	0	30	31	20	9	0	0	0
11	1976	0	0	0	0	0	17	30	29	2	0	0	0
12	1977	0	0	0	2	3	21	31	29	3	0	0	0

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

***Historical Data Sheet***

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							0	0	0	8	30	31
2	1967	31	21	20	5	0	0	0	0	0	10	21	30
3	1968	31	29	19	1	0	0	0	0	0	5	27	30
4	1969	31	25	11	3	0	0	0	0	0	0	19	31
5	1970	30	26	21	1	0	0	0	0	0	8	30	31
6	1971	31	28	14	0	0	0	0	0	1	18	25	29
7	1972	31	29	23	2	0	0	0	0	0	11	21	29
8	1973	31	26	14	1	0	0	0	0	0	19	28	31
9	1974	31	28	17	0	0	0	0	0	0	21	28	31
10	1975	31	28	19	7	0	0	0	0	0	12	30	29
11	1976	23	23	26	1	31	0	0	0	0	2	26	31
12	1977	29	28	7	0	0	0	0	0	0	6	16	27

 questionable data

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

***Historical Data Sheet***

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							26	21	21	31	26	34
2	1967	45	76	68	46	42	29	36	25	21	35	52	76
3	1968	80	88	69	47	50	35	29	25	22	33	49	72
4	1969	73	70	51	49	50	37	39	36	33	41	54	48
5	1970	76	73	64	40	34	29	34	34	27	27	30	60
6	1971	50	76	58	41	33	34	37	35	32	35	54	56
7	1972	65	76	76	50	43	37	28	26	25	31	44	66
8	1973	68	71	59	51	47	38	37	30	25	26	36	66
9	1974	68	x	62	48	36	29	32	23	26	25	34	69
10	1975	77	76	63	48	39	30	35	36	24	23	35	52
11	1976	55	71	69	54	31	23	40	22	24	24	35	60
12	1977	60	51	42	47	37	29	30	26	19	67	44	52

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

***Historical Data Sheet***

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							75/25	77/10	72/1	95/27	62/23	74/28
2	1967	93/23	100/16-18	100/24	94/5	82/1	71/1	87/25	81/2	66/2	92/2,3	98/23	100/10
3	1968	98/22	99/26,27	97/2,12,14	93/14	95/4	77/8	72/31	66/13	54/24	90/29	96/20	100/9
4	1969	98/9	100/12,16	97/22	98/14	92/14	72/29	79/25	66/4	54/8	93/29	97/12	96/4,25,30
5	1970	98/2	98/20	100/7	94/14	69/6	68/29	86/5	80/24	67/19	74/27	56/21	98/3
6	1971	98/15,16	100/29	100/8,10	93/12	92/13	70/29	83/31	88/29	65/6	55/20	98/13	100/13
7	1972	100/19	100/21	100/3	100/26	95/7	74/4	72/1	64/21	63/11,12	89/21	93/21,22	88/8-11
8	1973	91/25	100/25	100/19	100/6-7	90/25	74/23	76/19	73/8	74/21	58/30	87/30	100/15,16
9	1974	100/25	x	96/15	92/2	88/13	65/12	66/22	50/1	54/30	43/3	64/10	100/27,28
10	1975	100/28	95/8	96/10	93/25	100/15	61/3	77/15	79/29	72/1	46/17	83/30	83/20
11	1976	89/1	96/14	100/15	93/8	74/6	71/7	87/24	93/7	67/3	83/30	84/1	92/8
12	1977	100/19	87/26	93/29	95/6	77/26	72/30	18/13	74/10	66/5	97/10	88/19	87/25

 questionable data

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

**Historical Data Sheet**

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							8/26	5/27	5/10	5/4	5/27	12/3
2	1967	8/30	15/9	8/8	10/11	7/16	7/19	5/2	5/26	4/15	5/6	8/3	15/7
3	1968	67/1	71/18	9/23,27,29	7/2	19/16	15/23	11/1	11/26,27	13/6	11/2,14	4/1	26/12
4	1969	46/21	30/10	15/12	10/25	17/19	23/20,30	21/19	22/26	19/12,17	19/8,9	22/22,24	16/15
5	1970	29/22	26/22	16/29	17/11	16/25	12/3,8	11/26	13/28	11/30	12/2	12/2	24/22
6	1971	16/23	29/27	19/30	13/25	13/14	19/3	12/23	19/7	16/2	17/26	25/18	17/21
7	1972	24/28	43/4	20/29	15/20	13/26	16/21	11/4	12/31	12/26	15/18-3	16/26	15/2
8	1973	43/4	45/28	14/26	18/11	15/28	10/28	09/12	10/7-11	12/7	10/5	11/6	17/30
9	1974	25/15		14/24	12/20	11/16	13/5	14/3	11/24	11/22	12/22	18/1-21	17/4
10	1975	52/5	42/16	17/26	11/14	11/18	14/17	14/18	11/24	9/18,20	10/4	15/5	14/12
11	1976	13/22	28/7	19/31	16/2	11/23	11/1	16/2	11/24	11/9	12/4	15/20	22/4
12	1977	37/1	40/27	13/18	163/1	11/12	12/14	11/15	11/31	11/3	20/18	16/10	19/11

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

*Historical Data Sheet*

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							792.9	794.1	798.1	801.4	802.4	800.3
2	1967	801.5	799.4	798.3	799.7	797.5	794.6	793.1	793.2	798.0	801.4	801.1	800.4
3	1968	800.9	801.8	799.1	800.0	298.9	796.6	794.4	795.6	800.2	802.8	805.5	802.6
4	1969	800.6	901.0	802.3	800.7	799.6	796.6	794.5	796.0	799.5	803.2	804.1	804.5
5	1970	801.2	801.6	800.0	801.8	798.8	796.2	793.6	795.7	797.6	802.3	803.7	803.3
6	1971	200.7	799.5	802.8	799.8	797.5	793.3	793.2	794.8	798.9	802.7	805.4	803.2
7	1972	801.7	798.9	801.6	800.1	799.3	796.9	793.9	796.7	800.3	803.8	804.1	802.9
8	1973	801.0	801.8	800.9	800.1	798.3	795.1	794.5	795.9	799.6	803.0	804.1	803.6
9	1974	800.4	800.8	801.7	800.5	798.6	795.4	793.5	794.8	798.5	802.8	803.8	802.6
10	1975	802.4	802.2	800.5	799.6	798.5	795.1	794.5	795.5	798.6	801.7	804.1	803.7
11	1976	801.9	800.2	799.9	801.1	799.0	795.5	794.4	795.7	800.1	802.8	803.4	803.3
12	1977	800.6	803.3	804.3	799.0	798.4	795.8	792.8	795.8	799.4	801.2	804.3	803.1

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

**Historical Data Sheet**

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966	806.1						797.9/10	798.9/11	804.1/26	805.6/23	806.1/1	806.1/8
2	1967	804.4/22	804.8/14	804.4/3	803.3/13	801.3/30	799.7/1	799.6/20	798.1/30	801.5/29	806.3/29	805.4/2	807.7/15
3	1968	804.4/13	806.1/21	806.7/8	803.6/1,18	803.3/12	802.3/6	798.9/1	800.7/31	804.7/21	807.1/20	810.5/15	809.5/18
4	1969	806.6/5	808.0/8	806.7/11	806.3/5	807.2/5	800.0/1	798.4/3	802.5/24	803.9/29	807.4/25	810.2/6	808.9/17
5	1970	806.7/1	808.2/9	803.5/1	806.4/5	803.1/10	800.1/11	797.8/24	800.7/22	802.7/22	808.0/31	807.7/7	807.5/30
6	1971	808.1/4	806.5/4	808.5/11	803.4/9	801.1/18	797.8/1	797.9/6	798.8/31	803.4/21	807.0/25	811.0/20	807.8/10
7	1972	806.2/9	805.5/8	806.6/13	805.7/11	802.6/30	802.0/1	799.7/1	800.5/15	804.5/30	809.9/27	809.3/5	808.9/1
8	1973	806.5/28	807.4/10	806.6/21	806.2/1	804.0/25	801.7/30	800.6/21	800.2/10	804.6/28	808.2/21	809.1/14	808.3/28
9	1974	807.0/1	806.6/28	806.5/1	805.2/23	802.7/12	801.2/28	791.8/1	800.5/24	803.5/18	806.7/25	808.9/21	807.6/19
10	1975	806.2/16	808.1/28	806.9/28	805.3/1	802.4/6	799.8/12	798.6/30	800.2/7	804.5/22	807.6/28	808.1/22	808.5/22
11	1976	805.7/5	807.1/20	804.2/5	804.7/16	804.6/9	799.9/1	799.3/22	799.9/31	804.2/21	807.7/31	809.0/3	811.3/13
12	1977	805.6/19	807.1/15	808.3/4	805.2/20	802.7/21	800.2/6	798.5/12	801.3/10	805.3/25	809.9/19	809.9/1	808.6/17

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

***Historical Data Sheet***

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							788.9/26	791.2/5	790.1/8	794.9/1	798.3/11	793.3/27
2	1967	794.7/27	792.6/6	786.1/25	793.4/28	792.5/23	790.0/30	782.6/1	788.1/5	793.2/1	796.0/3	795.2/26	789.3/26
3	1968	791.4/28	794.1/5	788.6/19	792.0/5	792.0/4	791.8/21	789.6/9	790.9/10	796.0/5	796.2/4	798.3/1	797.2/10
4	1969	789.1/3	792.0/13	793.6/18	792.0/11	793.5/12	792.5/21,22	790.3/28	790.0/7	795.5/7	797.8/1	801.0/11,12	800.7/28
5	1970	792.7/24	792.8/23	794.0/12	795.9/18	744.4/26	791.1/14	789.8/4,6	790.6/12	743.4/1	796.3/22	799.0/30	795.5/15
6	1971	794.7/26	789.8/27	796.4/3	795.9/15	792.9/25	789.6/24	789.0/3	789.9/8	795.1/12	798.1/1	799.7/1	795.8/21
7	1972	794.2/30	790.0/11	796.0/7	795.4/3	794.4/21	792.6/20	768.4/5	792.0/5	794.6/18	798.6/18	800.9/21	796.7/8
8	1973	791.9/19	792.1/7	790.7/9	793.5/14	790.0/29	781.1/15	790.2/7	791.4/8	795.6/1	798.8/1	797.9/7	797.1/16
9	1974	792.7/19	799.2/2	795.9/26	795.5/6	793.0/24	790.0/23	785.6/3	790.5/5	793.7/1	798.9/2	795.9/28	794.7/16
10	1975	798.1/21	788.3/12	791.3/11	794.2/6	794.0/15	790.4/30	789.3/10	790.1/13	792.2/6	796.5/9	800.2/5	798.4/1
11	1976	797.0/27	797.5/7	792.8/8	795.4/9	793.3/29	790.9/5	789.5/9	791.4/11	794.3/7	797.7/23	796.8/20	796.8/25
12	1977	793.8/23	798.7/1	798.9/14	794.0/2	791.4/29	791.8/26	788.2/29	789.9/5	794.7/7	798.9/4	800.3/18	797.4/27

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

*Historical Data Sheet*

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							25.4	23.9	16.2	5.3	-6.8	-9.1
2	1967												
3	1968					18.8	28.0	27.2	25.0	17.7	10.1	0.3	-4.7
4	1969	-7.2	-1.3	7.2	11.4	20.3	26.7	29.7	23.6	14.4	9.3	-1.3	-6.6
5	1970	-4.4	-2.8	2.4	13.0	23.8	27.8	28.6	26.8	17.6	9.6	-3.5	-6.6
6	1971	-9.9	-4.4	4.4	16.1	25.3	30.3	27.9	24.8	15.7	7.9	1.4	-4.9
7	1972	-5.2	-9.3		12.5	19.7	28.2	29.2	27.3				
8	1973			2.3	13.0	22.8	29.3	29.0	26.5	18.5	8.3	-1.4	-6.8
9	1974	-7.7	-8.8	4.1	14.7	23.9	28.6	29.5	24.6	19.0	5.5	-4.3	-6.8
10	1975	-13.9	-13.2	3.0	10.3	18.4	18.4	23.9	26.3	22.4	14.9	-6.6	-4.6
11	1976	-6.8	-2.7	0.0	8.3	19.0	24.4	26.6	21.0	16.0	7.6	-3.8	-5.9
12	1977	-8.7	-17.2	3.1	12.6	20.8	27.9	26.9	22.0	13.7	10.5	6.2	-3.7

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

***Historical Data Sheet***

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							57.8	59.1	52.1	39.8	30.1	20.7
2	1967												
3	1968					39.0	48.7	49.9	50.9	46.0	35.7	25.2	6.9
4	1969	5.7	13.4	31.4	34.5	43.5	51.8	56.5	36.8	50.8	39.3	22.3	23.0
5	1970	10.8	12.2	24.5	43.2	45.8	52.0	53.7	55.8	42.4	37.8	30.9	19.7
6	1971	21.9	10.7	34.1	40.4	54.7	57.5	55.3	57.3	51.0	41.3	27.5	21.9
7	1972	10.5	7.2		40.7	46.3	58.2	62.2	52.2				
8	1973			23.5	34.8	46.4	63.3	61.6	58.5	50.5	41.9	29.8	15.4
9	1974	8.5	2.0	25.0	42.0	52.7	61.8		58.5	55.2	40.9	30.0	7.3
10	1975	-0.4	0.7	20.2	43.5	50.1				54.6	42.2	28.1	16.3
11	1976	8.7	7.1	14.9	30.7	49.3				50.3	38.4	26.9	16.8
12	1977	1.8	1.3	31.0	38.5	51.3				54.4	35.3	22.0	18.5





**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

**Historical Data Sheet**

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							5	0	1	3	0	8
2	1967	9	16	14	19	2	2	3	1	0	7	9	18
3	1968	17	20	16	18	19	1	3	0	0	7	7	20
4	1969	22	15	14	15	11	1	1	0	0	2	6	7
5	1970	23	16	21	9	3	0	0	5	1	1	1	9
6	1971	10	15	13	11	4	1	5	2	0	0	6	10
7	1972	20	18	24	17	14	8	0	2	0	3	8	22
8	1973	18	18	19	14	9	2	10	4	0	1	7	14
9	1974	19	19	17	15	7		7	0	2	1	3	21
10	1975	19	19	17	14	7	3	5	6	0	0	2	19
11	1976	16	22	21	18	6	1	8	3	3	5	6	16
12	1977	28	4	8	20	8	6	3	4	0	19	6	14

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

***Historical Data Sheet***

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							0.0	0.0	0.0	4.9	0.0	0.0
2	1967	1.0	19.0	18.4	0.9	0.0	0.0	0.0	0.0	0.0	0.9	0.7	79.7
3	1968	51.1	68.7	38.6	28.9	26.2	0.0	0.0	0.0	0.0	6.7	7.1	120.2
4	1969	20.4	23.8	21.1	21.4	9.0	Tr	8.0	0.0	0.0	8.0	11.0	10.1
5	1970	53.7	22.6	76.6	10.9	Tr	0.0	1.8	12.8	0.0	Tr	0.0	160.0
6	1971	1.0	76.6	18.1	5.1	1.6	Tr	0.0	0.0	0.0	0.0	8.8	20.7
7	1972	111.0	51.3	113.6	38.1	17.4	0.8	0.0	0.0	0.0	0.0	0.6	6.6
8	1973	5.1	92.3	34.6	9.3	0.1	0.0	0.9	2.0	0.0	0.0	2.0	19.1
9	1974	95.1	71.4	23.2	247.0	0.5	0.0	1.4	0.0	0.0	0.0	0.0	69.3
10	1975	35.4	66.6	35.6	382.0	25.5	Tr	0.2	0.8	0.0	0.0	4.0	10.0
11	1976	39.8	129.5	154.7	63.1	14.0	0.0	33.0	0.0	4.0	3.0	Tr	13.5
12	1977	136.8	2.0	5.5	46.7	2.0	2.0	3.0	7.8	0.0	0.0	32.0	31.5

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

***Historical Data Sheet***

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							0	0	0	4.9/27	0	0.2/28
2	1967	0.5/4	3.3/13,15	4.5/24	3.3/26	0.3/28	0	0.4/25	0	0	0.9/23	0.6/21	31.1/25
3	1968	16.0/25	30.0/24	19.1/4	16.8/24	16.4/24	0	0	0	0	4.0/24	6.6/19	32.7/5
4	1969	9.7/25	7.0/25	8.1/24	7.5/14	4.0/8	Tr/29	8.0/23	0	0	7.0/29	4.0/6	8.1/28
5	1970	13.6/24	11.6/27	50.7/7	10.4/4	Tr/8	0	1.0/2	5.5/22	0	Tr/26	0	11.0/3
6	1971	1.0/14	24.5/24	11.2/9	2.1/4	1.6/12	Tr/1	0	0	0	0	6.7/13	13.2/21
7	1972	36.9/20	17.7/20	39.6/11	23.8/26	8.0/4	0.8/27	0	0	0	0	0.6/21	1.6/7
8	1973	2.7/16	26.0/6	12.2/17	3.0/14	0.1/17	0	0.3/18	2.0/6	0	0	2.0/30	11.5/15
9	1974	22.0/19	14.2/1	8.0/13	19.0/7	0.3/18	0	1.4/7	0	0	0	0	15.0/26
10	1975	19.3/28	17.5/11	13.0/9	16.0/24	9.0/15	Tr/3	0.2/14	0.6/19	0	0	4.0/30	4.0/20
11	1976	19.0/12	28.0/7	25.0/14	20.0/9	6.0/11	0	17.0/23	0	4.0/2	3.0/30	Tr/30	5.5/7
12	1977	26.5/22	2.0/26	4.5/28	18.0/4	2.0/25	2.0/30	2.0/1	7.0/9	0	0	21.0/18	14.0/24

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

***Historical Data Sheet***

**Moqur Mean Monthly Temperature**

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

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

***Historical Data Sheet***

**Moqur Mean Monthly Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							297.6		298.9			
2	1967											243.3	162.2
3	1968	178.7	165.5	243.9	271.7	306.0	373.3	347.6	347.6	348.5	304.9	270.4	153.6
4	1969	188.7	171.3	251.9	278.9	309.6	352.8	375.2	345.1	331.7	293.0	256.3	253.7
5	1970	165.6	225.4	229.9	324.3					313.6			
6	1971			254.8						305.6			
7	1972						365.1	390.6	337.7		308.8	269.9	112.7
8	1973	169.1					376.7	304.8	344.4			276.6	225.8
9	1974	185.0		263.2	270.3	342.9	374.4	336.5	279.2	326.5			
10	1975		178.8	237.9	267.7	353.3	358.5	337.6	328.4	328.6	327.5	282.0	195.4
11	1976	204.1	145.8	111.1	277.3	362.8	373.3	349.2	345.3	305.8	302.4	282.1	203.9
12	1977	106.8	256.6	291.9	257.8	363.9	341.5	364.4	341.4	335.6	290.4	257.7	207.7

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

*Historical Data Sheet*

**Moqur Mean Monthly Temperature**

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

**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

*Historical Data Sheet*

**Moqur Mean Monthly Temperature**

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



**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**

**Historical Data Sheet**

**Moqur Max Of Wind During The Month**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1966							S/22/2	SW/16/13	SW/25/8	SW/25/5	S/15/28	SE/18/25,29
2	1967	SE/18/23	SE/22/3,19 ,20	W/15/25	WNW/13/4	SW/15/22	SW/13/15	S/08/1	SW/09/8,18	SW/15/26	SW/12/7	SW/9/9	SW/15/26
3	1968	SW/18/19	SW/16/5	S/18/26	S/13/25	NW/15/29	NW/8/3	SW/14/13	W/14/19	WNW/9/6,14	WNW/12/3	S/20/11	SW/13/10
4	1969	S/17/27	S/17/1	SW/20/25	SW/18/9,1 1	S/18/13	N/20/29	N/25/23	SW/20/31	SW/25/13,1 4	SW/20/9,28	SW/20/19	NE/10/18
5	1970	S/18/25	SW/14/22	NE/14/6	SW/17/22	W/22/22	SW/20/12	SW/20/1	SW/20/12	SW/22/18	SW/20/21,22	SW/15/18	SW/22/16
6	1971	W/18/21	SW/20/3	SW/17/22	SW/24/27	SW/16/4	SW/16/9	SW/16/3	SW/12/28	SW/16/27	W/12/11	SW/10/1	SSW/10/22
7	1972	E/14/21	S/14/11	NE/14/3	SW/8/6	SW/14/22	SW/12/2	SW/14/13	SW/19/10	SW/9/18	SW/10/29	SW/10/2	SW/8/26
8	1973	SW/14/19	SW/19/7	W/11/9	S/8/3	SSW/10/1 2	NE/06/3	S/09/18	NE/11/3	W/6/2	W/6/1	S/10/26	NE/7/16
9	1974	WSW/12/ 13	S/10/22	N/12/21	S/14/24	S/14/2	SW/8/10	SSE/20/18	WSW/9/7	SW/8/11	W/10/14	SSW/5/28	SW/8/2
10	1975	S/14/15	SW/14/13	SW/17/10	W/14/2	SW/8/4	WSW/14/2 0	SSW/6/26	N/14/13	E/8/19	W/10/9	S/14/10	SW/8/25
11	1976	SW/15/26	WSW/20/1 4	W/12/3	SW/10/10	S/9/3	N/14/5	S/9/10	S/8/19	W/8/3	N/20/14	SW/8/14	W/7/2
12	1977	S/10/10	S/8/26	W/9/15	WNE/7/5	W/11/11	NW/12/1	N/20/12	W/8/24	S/8/6	S/8/23	W/11/7	S/8/26