



## ***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*

**Ghazni Station Mean Minimum Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1944	-6.7	-4.7	3.2	12.0	16.2	20.0	23.4	21.3	14.5	9.8	5.7	-3.6
2	1945	-6.7	-7.2	6.7	10.6	16.9	21.4	23.9	22.9	17.2	11.0	6.2	-1.6
3	1946	-2.2	-3.5	7.6	15.9	21.2	23.7	24.4	20.9	16.1	11.7	2.7	-3.4
4	1947	-6.1	-5.2	3.6	12.2	15.3	19.5	22.1	23.1	17.9	10.1	6.7	-0.9
5	1948												
6	1949	-10.7	-9.1	6.2	11.1	13.9	17.8	19.5	20.4	15.8	9.3	4.1	2.5
7	1950	-8.8	-5.8	2.8	7.2	14.9	22.5	24.3	22.2	12.2	12.2	5.0	2.4
8	1951	-4.1	-3.5	2.5	8.1	17.8	20.8	22.1	20.5	16.0	10.4	4.0	-2.3
9	1952	-7.2	-6.3	2.8	10.4	17.3	22.3	23.8	22.3	16.9	11.5	6.1	2.1
10	1953												
11	1954												
12	1955												
13	1956												
14	1957							22.3	20.7	14.4	9.0	3.2	-3.2
15	1958	-3.2	-4.4	5.3	12.8	14.3	30.8	23.4	21.6	17.3	9.3	1.4	-0.7
16	1959	-7.7	-7.5	3.6	11.7	15.5	21.2	22.2	23.0	18.7	11.3	3.4	-3.2
17	1960	-3.3	1.6	2.7	8.4	15.5	21.1	23.1	22.5	16.8	8.8	3.1	-0.3
18	1961	-3.7	-7.5	4.4	8.1	16.4	20.2	23.2	22.3	18.7	8.6	2.4	-2.7
19	1962	-3.0	1.1	5.4	10.7	16.2	20.2	22.7	21.6	14.8	2.9	1.5	-3.6
20	1963	-4.4	3.1	5.2	10.3	14.1	22.1	23.3	22.1	17.2	11.4	4.3	-1.3
21	1964	-14.7	-5.6	4.1	10.4	15.7	19.8	22.4	22.6	16.3	7.5	1.6	-5.7
22	1965	-3.9	-4.1	3.1	8.2	15.2	20.6	21.6	20.5	14.9	12.2	4.9	-3.4
23	1966	-4.3	2.4	4.7	8.8	15.9	22.9	23.0	22.1	16.8	9.8	1.7	-2.1
24	1967	-5.9	-1.6	1.3	7.9	14.4	20.6	23.4	23.0	17.5	9.5	4.7	-1.8
25	1968	-8.4	-7.9	3.4	10.8	16.0	21.4	23.6	21.5	15.9	9.9	3.9	-3.8
26	1969	-5.9	-2.1	8.4	10.4	18.6	21.1	24.6	22.4	16.0	11.7	3.7	-0.1
27	1970	-4.9	-4.9	3.6	12.8	18.3	22.1	23.1	24.0	17.8	10.2	3.5	-1.0
28	1971	-3.2	-4.1	6.1	12.9	19.1	23.6	23.8	24.1	15.9	9.5	5.4	2.5
29	1972	-4.5	-12.2	0.2	10.7	15.3	20.6	22.4	20.1	16.1	10.2	5.9	-4.4
30	1973	-9.9	-3.6	3.9	12.1	17.2	23.7	23.8	23.1	17.9	10.5	4.2	-2.1
31	1974	-4.9	-8.4	5.7	12.2	16.4	21.1	24.2	22.2	17.4	8.1	3.6	3.6
32	1975	-8.1	-7.3	1.6	10.4	16.3	20.9	23.4	22.8	18.3	10.2	2.2	2.2
33	1976	-3.7	-4.1	-0.3	10.0	17.7	21.9	24.0	22.4	18.2	11.7	3.7	3.7
34	1977	-7.5	-6.1	8.5	12.1	16.8	22.7	25.2	23.1	17.9	13.5	5.1	5.1
35	1978	-6.3	-4.6	3.9	12.6	18.6	23.6	23.9	22.8	17.8	11.1	4.3	4.3

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

*Historical Data Sheet*

**Ghazni Station Mean Maximum Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1958	2.8	2.8	12.4	20.4	21.7	28.0	31.5	29.5	27.2	20.2	12.2	5.4
2	1959	-0.9	-0.7	10.8	19.3	22.6	28.8	29.3	31.5	29.2	22.6	10.0	2.8
3	1960	0.7	8.9	8.6	14.6	23.2	28.2	30.1	31.6	26.5	20.5	12.3	8.9
4	1961	4.3	0.0	10.8	15.0	27.2	28.2	31.1	30.7	28.3	19.5	11.3	4.7
5	1962	3.9	7.5	11.7	17.4	23.4	27.9	30.3	29.8	24.6	20.2	11.3	4.7
6	1963	4.2	10.1	12.2	17.2	20.9	29.8	31.4	31.3	27.3	21.8	12.9	3.5
7	1964	-6.4	1.2	11.0	16.8	23.1	27.6	30.4	24.9	26.7	19.7	12.1	1.5
8	1965	1.5	1.9	10.0	14.1	22.6	28.3	30.0	28.9	26.0	22.5	13.7	5.7
9	1966	5.3	8.9	12.4	15.8	23.9	30.0	30.8	30.8	25.9	18.8	12.3	7.7
10	1967	3.1	4.1	7.5	14.4	21.7	28.6	31.4	30.6	27.2	12.5	12.6	4.4
11	1968	-0.8	-1.0	10.0	18.2	20.1	29.6	31.1	30.6	26.8	19.3	12.6	2.7
12	1969	1.3	4.5	16.5	18.0	23.0	29.0	33.0	31.3	26.0	21.0	11.1	9.0
13	1970	1.3	2.6	9.8	21.3	26.7	31.1	31.1	32.5	27.4	21.1	14.2	7.8
14	1971	3.8	2.6	14.0	20.6	27.3	32.0	31.7	32.5	24.1	20.4	13.8	9.8
15	1972	1.0	-4.2	4.8	17.6	22.0	28.2	30.0	28.5	25.2	18.9	14.1	1.6
16	1973	-3.0	2.2	9.7	19.1	24.7	31.7	31.8	31.2	27.3	20.3	14.2	5.2
17	1974	1.5	-2.0	12.9	19.4	23.7	24.9	32.1	31.0	26.2	18.8	12.9	1.5
18	1975	-0.6	-0.2	7.4	17.0	23.5	28.3	31.0	30.7	26.7	20.2	11.7	6.0
19	1976	2.5	1.9	4.5	16.7	25.5	28.6	32.4	30.6	26.5	20.0	13.1	5.9
20	1977	-1.7	1.8	15.9	19.0	24.1	30.1	33.0	31.3	26.5	17.2	13.0	7.8
21	1978	-0.5	1.3	10.1	20.3	26.9	32.1	30.8	30.8	27.2	20.6	11.0	9.8

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

**Historical Data Sheet**

**Ghazni Station Mean Minimum Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1958	-8.2	-10.2	-0.5	5.5	6.2	11.4	14.8	12.3	8.6	1.2	-3.9	-5.9
2	1959	-13.1	-13.7	-1.8	4.1	7.7	11.6	14.2	14.1	10.8	2.4	-0.6	-8.9
3	1960	-12.1	-3.1	-1.8	2.2	6.9	11.7	14.6	13.3	7.7	0.9	-3.3	-5.9
4	1961	-8.8	-13.0	-0.6	2.6	8.5	10.7	15.2	13.4	9.6	0.4	-3.8	-8.2
5	1962	-8.8	-3.9	0.9	4.2	7.2	10.7	13.8	12.4	5.6	0.6	-5.8	-9.5
6	1963	-5.7	-1.8	-0.3	4.3	7.4	12.7	14.2	13.3	7.7	3.2	-	-
7	1964	-19.7	-10.9	-1.4	3.6	6.6	9.9	12.8	20.0	6.7	-0.9	-4.7	-10.2
8	1965	-7.8	-9.0	-2.5	2.2	6.1	10.2	12.3	10.6	4.8	2.8	-2.0	-10.1
9	1966	-12.3	-4.7	-3.9	1.0	7.8	13.0	15.4	14.2	9.0	3.2	-5.0	-7.6
10	1967	-11.5	-5.5	-2.9	2.6	6.7	12.3	16.3	14.3	9.2	2.7	-1.2	-5.9
11	1968	-18.9	-13.0	0.5	4.5	7.2	12.9	14.8	13.1	7.1	2.6	-1.9	7.4
12	1969	-10.2	-6.0	2.3	4.2	8.2	12.7	15.9	14.0	7.8	4.5	-1.4	-5.2
13	1970	-8.4	-10.1	-1.9	4.5	8.3	12.5	15.2	16.0	9.7	2.2	-3.2	-6.1
14	1971	-10.3	-8.6	0.4	5.8	10.0	14.1	15.2	15.1	7.7	0.8	-1.3	-4.8
15	1972	-9.0	-18.0	-4.4	3.4	7.9	11.3	13.2	10.5	6.5	1.3	-1.7	-9.4
16	1973	-15.9	-8.6	-1.7	5.2	8.5	13.8	15.9	14.7	8.8	1.9	-3.3	-7.6
17	1974	-10.1	-13.9	-0.3	5.6	8.3	12.3	15.8	12.8	8.4	-0.9	-4.4	-9.8
18	1975	-13.0	-12.9	-3.9	3.9	8.5	12.5	14.8	14.5	9.3	1.3	-5.6	-5.3
19	1976	-7.7	-8.7	-4.6	3.9	10.2	12.8	16.3	14.1	10.0	3.7	-3.8	-7.5
20	1977	11.8	-12.0	1.2	5.6	8.8	13.8	16.4	14.7	7.8	3.8	0.0	-3.4
21	1978	-10.8	-8.9	-1.0	5.0	9.7	14.0	16.8	14.8	8.8	2.6	-4.1	-3.9

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

*Historical Data Sheet*

**Ghazni Station Absolute Maximum Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1958												
2	1959	3.2/23	5.2/28	20.4/23	24.6/19	29.2/31	33.1/29	31.9/1	34.3/12	32.5/1	28.0/2	14.0/21	9.2/10
3	1960	4.5/27	15.5/29	17.3/2	23.1/30	27.1/19	30.7/25	33.0/6	33.6/12	30.6/15	25.6/1	18.5/5	13.0/2, 12
4	1961	11.0/20	8.6/28	17.6/28	25.2/30	29.5/30, 31	31.7/30	34.4/13	32.0/29	31.0/14			8.7/7
5	1962	9.5/9	12.5/20	17.0/27, 26	22.7/12	31.4/28	30.5/18	33.2/16	32.0/4	29.1/5	21.8/8.9	18.5/9	11.0/3
6	1963	12.5/28	17.8/28	18.0/28	24.5/12	30.6/31	31.6/27	34.0/7	34.5/16	31.4/1	24.3/3, 15	19.4/6	12.1/10
7	1964	1.8/7	6.2/25	20.5/28	22.5/23	25.5/ 2-9	34.2/30	34.2/9	34.9/16	30.0/7	28.0/6	15.5/9	8.5/18
8	1965	6.0/14	7.5/28	15.2/24	20.6/30	29.0/20	31.7/9	33.5/24	31.6/20	30.0/15	26.0/10	21.2/2	11.0/9
9	1966	9.2/31	17.6/9	20.5/15	22.1/22	28.5/19	35.0/28	35.5/29	33.7/6	30.5/1, 2	25.3/1	17.1/2	12.6/3
10	1967	10.0/19	4.8/23	14.2/8	24.0/24	28.2/20	33.0/24	35.2/23	33.3/3	32.0/8	23.6/14	16.8/3	10.8/20
11	1968	4.0/18	11.5/3	14.2/8	24.0/24	28.2/20	33.0/24	35.2/23	33.3/3	30.3/13	25.5/1	16.3/25	11.6/2
12	1969	9.6/24	11.6/23	22.1/11	26.4/3	30.3/29	32.5/27	36.7/20	35.3/6	30.8/11	25.6/8	17.4/3	12.3/7
13	1970	6.2/20	7.5/26	19.2/24	26.1/21	31.5/19	36.0/26	34.0/15	35.5/9	32.0/3	27.5/2	20.0/2	13.4/4
14	1971	16.0/7	7.7/23	22.5/30	28.0/26	33.0/30	35.2/29	36.5/11	35.6/6	31.1/1	25.0/10	18.3/20	14.0/15
15	1972	4.5/8, 10	1.6/19	11.6/31	22.7/25	28.3/20	32.3/23, 255	31.6/3	33.8/4	30.0/6	23.0/1, 2	20.6/5	14.3/2
16	1973	1.6/30	6.0/11	20.0/25	26.2/28	28.4/31	34.9/30	35.0/13	33.5/5	30.3/6	24.7/11	19.6/3	11.4/31
17	1974	8.0/1, 3	6.0/28	24.8/20	25.0/25	27.8/30	32.5/30	34.6/19		29.4/22	22.3/18	18.3/7	8.5/6
18	1975	2.5/19	5.5/26	17.4/29	25.4/17	27.5/31	32.6/27	33.7/21	34.5/12	31.0/13	25.9/2	17.4/2	10.4/11
19	1976	6.4/22	7.2/1	9.9/31	25.3/19	31.5/31	32.5/29	35.3/6	34.3/11	29.0/1	24.5/1	18.6/5	10.2/16
20	1977	6.4/2	7.5/25	23.0/2	24.9/26	28.6/21	35.0/28	35.0/8	35.1/1	30.1/1	24.6/1	20.4/1	13.3/17
21	1978	6.0/3	8.2/26	16.0/26	25.0/13	30.7/23	36.3/29	35.0/2	34.2/10	29.4/4	24.4/2	18.6/1	16.0/13

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

**Historical Data Sheet**

**Ghazni Station Absolute Minimum Temperature**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1958												
2	1959	-24.5/9	-22.4/5	-11.3/4	-0.1/3	1.4/5	8.6/6	11.1/9	11.5/184	4.8/30	-1.6/20	-5.1/4	-21.6/7
3	1960	-20.1/14	-16.2/3	-7.5/23	-2.5/9	0.0/7	8.6/15	10.6/21	11.0/2.3	2.9/28	-2.0/23	-12.6/28	-10.2/17
4	1961	-17.5/11	-22.0/7	-6.2/6	-1.0/6	6.0/15, 17	5.3/10	12.0/12	9.9/30	-3.5/22	-5.5/30	-9.4/25	-11.9/26
5	1962	-14.6/15	-10.1/7	-6.2/5	-1.1/11	3.5/9	7.5/15	10.5/4	8.0/13	-6.0/28	-3.1/31	-12.5/29	-16.4/28
6	1963	-15.7/11	-6.1/9	-8.0/10	-0.5/4	4.2/9	9.0/3	11.6/5	9.5/25	3.5/11	-0.5/14		
7	1964	-31.1/13	-24.0/2	-11.5/1	-1.0/11	2.5/5	10.0/12	7.7/6	9.5/26	1.5/29	-5.0/30	-12.7/30	-21.7/12
8	1965	-15.0/20	-17.6/19	7.0/2	-4.2/2	2.5/8	6.0/25	9.5/19	7.5/31	1.0/29	-1.0/29	-7.0/29	-21.6/24
9	1966	-21.0/17	-9.4/14	-10.0/7	-5.8/7	2.4/1, 13	8.0/1	11.5/7, 9	10.4/18	5.2/21	-2.7/11	-13.8/30	-14.6/25
10	1967	-25.4/8	-16.3/22	-11.4/17	-0.8/9	1.7/1	8.5/8	13.5/4	8.0/4	3.0/28	-2.0/25	-4.2/28	-16.0/29
11	1968	-25.0/30	-25.5/8	-10.2/1	-1.3/2	2.5/6	9.5/12	110/21	6.9/31	3.5/22	-0.6/18	-6.5/25	-16.8/26
12	1969	-19.0/13	-15.8/2	-2.9/26	-1.5/17	1.2/1	9.6/13	13.2/16	7.0/30	2.0/17	1.7/29	-9.0/20	-10.6/31
13	1970	-22.6/31	-29.2/1	-11.0/2	0.5/16	4.2/11	7.0/7	12.9/10	14.2/28	2.5/21	-4.2/29	-9.5/24	-13.0/17
14	1971	-20.0/28	-21.0/4	-9.0/5	1.8/5	6.0/1	11.8/11	10.0/6	11.0/12	2.4/30	-4.0/24	-5.6/3	-10.5/24
15	1972	-16.4/22	-26.8/26	-12.7/1	-0.3/1	4.9/25	6.0/6	10.0/28	2.0/29	0.3/20	-4.1/23	-6.0/25	-33.2/29
16	1973	-27.4/27	-13.4/8	-11.0/2	-0.8/15	4.6/11	9.5/1	13.7/1, 24	12.0/31	2.3/30	-4.6/2	-9.6/12	-11.9/12
17	1974	-19.7/28	-22.8/7	-8.2/9	0.9/9	3.0/1	7.7/2.6	13.0/5	7.8/31	2.8/29	-3.2/26	-9.4/18	-21.5/31
18	1975	-18.9/23	-24.3/14	-13.0/7	-1.5/6	3.0/6	8.5/9	12.2/9	9.2/26	4.5/22	-6.0/25, 26	-9.8/18	-10.4/9
19	1976	-18.0/17	-22.0/26	-14.5/9	-3.5/1	3.5/2	9.0/21	14.4/31	10.4/22	6.6/28	-1.4/25	-11.0/16	-11.6/30
20	1977	-33.5/28	-23.4/4	-11.0/1	2.4/20	2.3/3	5.0/1	13.7/6	11.6/31	6.0/11	-1.0/19	-5.6/30	-9.2/29
21	1978	-25.0/30	-2.32/8	-6.6/6	-1.2/1	5.3/11	8.0/10	14.0/10	12.0/27	4.7/24	0.0/8	-8.7/26	-11.6/19





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

*Historical Data Sheet*

**Ghazni Station Mean Relative Humidity**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1958	-	-	58	48	34	47	34	37	36	45	65	70
2	1959	-	90	76	59	52	37	56	44	35	41	64	71
3	1960	74	70	76	60	43	35	43	41	34	53	61	63
4	1961	75	83	64	66	47	42	50	37	44	55	70	65
5	1962	88	87	59	58	53	48	60	41	37	44	44	54
6	1963	57	66	57	63	55	35	53	48	37	41	67	65
7	1964	74	79	65	59	47	41	49	41	37	47	62	65
8	1965	82	82	72	71	54	39	48	48	52	61	71	73
9	1966	69	81	68	70	55	53	59	56	52	66	68	75
10	1967	82	84	80	67	42	48	60	54	53	62	62	74
11	1968	71	79	65	58	51	38	35	30	23	35	52	72
12	1969	70	62	53	48	41	21	29	29	40	52	68	50
13	1970	75	69	61	41	33	24	30	35	28	27	25	48
14	1971	42	61	62	54	40	38	43	42	39	39	39	39
15	1972	64	70	77	48	43	34	25	28	24	31	43	70
16	1973	-	67	58	53	38	25	46	37	26	26	33	48
17	1974	60	53	57	49	38	28	39	26	33	30	39	69
18	1975	68	66	62	54	42	32	42	39	29	28	41	59
19	1976	57	67	64	50	37	31	40	39	32	43	38	56
20	1977	73	58	44	52	36	43	47	41	31	31	52	52
21	1978	71	74	59	48	32	31	48	36	30	29	53	43

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

**Historical Data Sheet**

**Maximum Relative Humidity**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1958	98/13	28/8	98/5, 11	87/1, 5	89/21	60/16	85/15	74/4	64/14	79/22	98/24	96/8
2	1959			96/3	97/15	77/2	96/15	85/20	77/16	69/30			
3	1961	96/23, 24	100/18	97/14, 15	100/20	91/7	70/21	88/22	79/23	80/10	88/16	94/25	94/23
4	1962	93/20	96/6	96/3	95/12, 13	83/13	70/29	85/8	79/17	59/21	97/13	78/17	93/13, 15-26
5	1963	78/8	98/14	96/14	92/27	96/12	70/25	86/31	81/1	71/12	77/11	100/8/7	94/28
6	1964	95/2	106/14	98/19	67/6	87/30	81/2	86/27	85/19	87/26	94/18	96/27	100/21
7	1965	100/18	100/2, 3	100/5	98/18	95/4	80/8	87/28	73/25	79/27	82/1	96/14	96/21
8	1966	92/15	97/6	100/25	94/26	79/1	84/22	85/25	89/3	82/6	95/28, 29	98/17	97/29
9	1967	100/3	100/7	100/15	97/4	88/9	70/16	96/25	93/1	80/19	97/23	93/15	97/25
10	1968	95/8	100/85	100/12	94/14	97/20	78/1	84/10	89/4, 5	54/9, 7	94/28	100/20	
11	1969	100/13	98/12	96/22	96/6	96/3	61/2, 5	81/24	78/13	74/14	100/30	96/12, 13	96/29
12	1970	100/25, 26	98/20	98/8	94/14	88/9	61/30	88/4	91/24	78/7	85/27	79/30	98/4
13	1971	90/26	100/17	100/9	93/4	95/12	67/7	85/15	91/29	84/6	54/2	93/13	96/21
14	1972	100/1	100/10, 22	100/3/4	94/28	94/15	83/27	85/1	74/22	78/21	82/22	98/22	100/7, 8
15	1973		100/6	100/7, 20	96/14	94/16	54/12	91/17	93/16	71/21	59/20	96/30	100/16
16	1974	98/19		96/4	95/4	88/13	60/28	66/6	82/8	72/27	58/13	89/9	100/13
17	1975	100/7, 27	18/11	100/10	97/24	99/15	66/2	88/20	94/13	77/16	69/16	98/30	100/17
18	1976	98/25	96/7	95/9	95/4	97/6	70/7	95/24	92/31	96/2	97/31	98/30	98/6
19	1977	100/4	97/1	95/29	100/4	85/25	95/29	96/1	91/10	81/4	66/25	100/18	100/24
20	1978	100/12	100/22	100/9	98/17	83/2	76/29	100/6	89/19	72/15	59/29	95/19	92/18

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

**Historical Data Sheet**

**Ghazni Station Minimum RelativeHumidity**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1958	60/19	36/28	11/22	12/13, 29	6/10	8/1	6/17	15/24	11/14	18/2	15/28	19/1
2	1959	59/23	66/5	31/23	23/13	18/31	19/12, 24	30/9	15/9	13/21	14/15	31/21	42/12
3	1960	44/19	25/28	32/8	16/9	15/28	16/3	18/15	16/9	19/12, 19	20/9	15/4	13/21
4	1961	19/13, 19	35/26	27/2, 4	17/22	16/15	20/1, 3-15	20/29	14/20	20/17	22/23, 24	14/4, 6	19/6
5	1962	22/29	21/3	13/8	19/10	11/17	13/13-19	14/28	16/31	17/4-14	10/6	16/3	12/10
6	1963	22/24, 28	25/26	13/25	25/13, 21	16/24	11/7	16/6	12/29	10/28	13/2	21/25	22/9
7	1964	45/18	37/23	18/26, 28	14/30	11/17	12/29	15/3	13/31	21/1	17/26	24/4	45/29
8	1965	62/2	52/16	17/28	19/27	4/14	16/22	23/13	24/15	20/12	31/7	27/29	23/12
9	1966	40/13	50/17	21/20	12/29	20/23	21/14	24/31	14/12	25/4	24/10	7/11	19/3
10	1967	21/4	20/1	81/7	13/9	8/16	21/8	81/9	24/31	21/2	27/28	20/2	16/7
11	1968	43/31	44/2	10/29	11/12	21/10	11/11	11/15	5/23	4/15	7/8, 10	6/1	18/1
12	1969	31/1	25/3	10/19	4/29	3/18, 19	5/25	9/3	9/5, 6	5/6	17/6	24/28, 29	17/15
13	1970	34/22	32/28	6/29	8/2	10/29	7/17	7/31	6/5	5/28	8/2	7/2	17/7
14	1971	13/7	31/27	22/16	18/18	17/17	22/34	21/7	17/31	16/1	17/30	15/7, 20	10/16
15	1972	16/8	34/8	26/31	5/30	5/27	6/18	4/13	6/28, 30	5/3	7/3	12/4	20/2
16	1973	-	35/27	12/20	17/29	1/20	7/28	11/12.13	8/12	5/13	6/2.3	13/2	7/28
17	1974	13/14	-	11/25	13/19	10/24	12/5	14/2	10/15	14/19	15/15	20/19	16/3
18	1975	30/8	20/13	17/24/29	21/15	12/19	16/15	18/27	12/23	7/12	10/28	20/8	13/15
19	1976	18/27	29/4	20/30	14/14	10/3	13/26	14/27	13/4	10/10	13/7	15/3	13/31
20	1977	27/7	17/27	8/16	14/20	11/10	13/6	11/15	13/23	7/30	12/7	19/10	17/11
21	1978	22/15	43/8	10/27	14/6	13/14	12/11	13/27	12/2	12/6	13/3	17/7	19/13







Agricultural Research Department-Metreological Department and FAO Agrometeorological Component

*Historical Data Sheet*

Ghazni Station Surface Ordinary Temperature 03002

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1958												
2	1959												
3	1960												
4	1961												
5	1962												
6	1963												
7	1964												
8	1965												
9	1966												
10	1967												
11	1968												
12	1969	x	x	x	x	x	x	x	x	x	x	x	x
13	1970	x	x	x	x	x	x	x	x	x	x	x	x
14	1971	x	x	x	x	x		x	x	x	x	x	x
15	1972	x	x	x	x	x	x	x	x	x	x	x	x
16	1973	x	x		x	x	x	x	x	x	x	x	x
17	1974	x	x	x	x	x	26.4	26.6	21.3	16.3	3.2	-3.3	-5.9
18	1975	-12.5	-12.6	-0.8	11.1	19.5	25.0	25.6	23.2	16.0	5.6	-6.2	-5.5
19	1976	-6.9	-7.0	-2.4	10.1	26.9	28.3	27.1	22.8	14.7	7.0	-3.1	-8.2
20	1977	-7.2	-9.2	2.6	10.8	21.9	32.3	26.7	20.9	14.5	7.5	-0.4	-4.4
21	1978	-9.6	-8.2	1.1	10.0	20.7	26.3	25.7	22.7	13.6	4.1	-2.2	-5.9



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

**Historical Data Sheet**

**Ghazni Station Max Hight Of Snow In Cm**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1959	22/4	43/18	28/1	0	0	0	0	0	0	0	0	27/17
2	1960	7/2.9	10/1	8	0	0	0	0	0	0	0	0	9/31
3	1961	8/19	14/2	12/2.3	0	0	0	0	0	0	0	0	11/24
4	1962	2/31	16/16	0	0	0	0	0	0	0	0	0	25/17
5	1963	8/9	0	0	0	0	0	0	0	0	0	2/14	11
6	1964	28/20	43/17	8/3	0	0	0	0	0	0	0	25/29	7/29
7	1965	29/8	25/1	22/8	0	0	0	0	0	0	0	22/24	34/24
8	1966	15/1	6/11	2/25	0	0	0	0	0	0	0	0	3/28
9	1967	6/5	35/18	26/15	5/3	0	0	0	0	0	0	0	14/27
10	1968	14/28	22/26	14/1	0	0	0	0	0	0	0	0	6/14
11	1969	7/12	9/1	0	0	0	0	0	0	0	0	0	13/29
12	1970	62/30	60/1	4/1	0	0	0	0	0	0	0	0	4/16
13	1971	14/16	28/29	4/1	0	0	0	0	0	0	0	0	40/21
14	1972	68/30	98/12, 13	86/12	0	0	0	0	0	0	0	0	31/27
15	1973	21/19	65/7.8	25/1	0	1/7	0	0	0	0	0	0	0.5/1
16	1974	73/26	64/21	48/1	0	0	0	0	0	0	0	0	18/27
17	1975	21/29	54/12	25/2	0	0	0	0	0	0	0	2/30	10/21
18	1976	14/13	41/25	35/1	0	0	0	0	0	0	0	0	5/28
19	1977	83/24	60/1	8/1	0	0	0	0	0	0	0	0	6/29
21	1978	29/23	98/12-13	86/12	5/3								

This data has been converted to whole values with one exception.





**Agricultural Research Department-Metreological Department and FAO Agrometeorological Component**  
**Historical Data Sheet**  
**Ghazni Station Precipitation In (mm)**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1944	33.8	73.5	36.3	23.7	57.0	0.7	3.7	1.7	0.1	0.0	0.1	10.9
2	1945	42.3	30.0	43.2	53.1	4.9	0.0	0.0	0.0	9.5	0.0	0.0	13.8
3	1946	81.7	52.9	33.8	3.9	0.0	0.0	32.0	0.0	0.0	0.0	0.0	12.4
4	1947	8.3	32.5	97.4	6.2	21.7	0.0	0.0	0.0	0.0	0.0	0.9	13.1
5	1948												
6	1949	5.6	3.7	22.4	0.0	16.7	10.2	3.6	0.0	0.0	0.0	3.0	2.2
7	1950	0.0	44.6	187.9	7.7	29.0	0.0	0.0	0.0	0.0	0.0	0.0	8.4
8	1951	104.0	60.5	66.7	44.6	105.2	0.0	0.0	10.1	0.0	0.0	0.0	3.5
9	1952	56.0	34.3	187.9	98.2	0.0	0.0	17.9	1.1	0.0	0.0	0.0	25.0
10	1953												
11	1954												
12	1955												
13	1956												
14	1957							Tr	0.0	0.0	Tr	29.5	17.1
15	1958	15.0	50.5	56.8	43.9	37.4	0.2	14.8	0.0	0.0	0.0	0.0	80.8
16	1959	63.2	25.2	66.3	49.1	49.7	0.0	97.2	0.0	0.0	0.0	54.6	48.8
17	1960	17.8	36.9	105.3	127.6	7.1	12.7	12.3	0.0	0.0	0.0	6.0	12.6
18	1961	36.2	27.2	51.7	138.9	23.2	9.4	28.2	1.0	0.0	0.0	6.5	16.4
19	1962	2.8	17.1	51.3	50.9	18.8	Tr	4.7	0.6	0.0	0.0	0.0	36.7
20	1963	2.2	28.6	84.2	97.5	58.7	0.0	0.0	1.3	0.0	Tr	49.1	23.8
21	1964	104.7	134.1	54.8	90.1	10.1	1.8	1.5	0.0	Tr	0.0	34.1	48.7
22	1965	105.8	49.6	83.9	195.5	15.5	0.1	15.7	0.0	0.0	0.0	36.4	52.0
23	1966	16.4	105.5	26.3	94.2	7.2	1.2	1.1	0.0	0.0	9.5	0.0	3.1
24	1967	1.2	22.2	23.2	17.6	5.4	0.6	60.7	0.0	0.0	6.8	3.0	45.9
25	1968	36.9	54.4	53.0	63.5	11.0	0.0	0.0	0.0	0.0	2.1	10.4	60.5
26	1969	26.6	35.3	7.3	37.7	30.2	0.0	8.3	8.3	0.0	8.3	15.6	17.1
27	1970	96.2	17.4	68.5	20.9	1.6	0.0	12.0	10.0	0.0	0.0	0.0	15.7
28	1971	18.9	58.9	45.0	8.4	3.2	0.1	15.1	0.0	0.0	0.0	7.2	24.0
29	1972	115.5	95.9	109.3	46.9	25.6	17.1	0.0	0.0	0.0	0.2	10.4	71.2
30	1973	26.0	130.1	46.3	24.7	18.3	0.0	47.0	4.3	x	0.0	12.0	4.2
31	1974	66.6	46.6	11.7	41.6	9.9	0.0	0.0	0.0	0.0	0.0	Trs	37.8
32	1975	28.4	63.3	48.4	20.8	15.2	0.0	0.0	3.7	0.0	0.0	7.0	9.7
33	1976	36.4	118.1	99.2	37.9	6.1	0.6	2.8	21.3	5.1	1.2	0.5	16.0
34	1977	104.3	4.0	7.6	68.9	0.8	0.0	7.3	8.5	0.0	0.0	60.5	13.8
35	1978	34.0	49.0	58.3	30.2	0.0	0.0	107.1	6.9	0.0	0.0	8.1	5.0

This is good rainfall data. Record keeping was accurate and included decimal points



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

***Historical Data Sheet***

**Ghazni Station Number Of Days With Rain**

No	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	1959	0	1	8	6	6	0	8	0	0	0	10	5
2	1960	4	7	15	10	3	3	1	0	0	0	3	0
3	1961	7	0	10	14	6	3	5	1	0	0	2	1
4	1962	0	1	13	9	4	1	4	1	0	2	0	4
5	1963	0	4	6	11	13	0	0	1	0	1	3	3
6	1964	0	1	4	10	5	3	9	0	1	0	1	3
7	1965	3	2	10	16	5	1	4	0	1	0	3	0
8	1966	0	6	9	13	7	3	5	0	0	3	0	0
9	1967	0	2	9	9	5	1	4	0	0	1	5	0
10	1968	0	0	5	11	9	0	0	0	0	2	3	5
11	1969	0	2	5	9	5	0	1	0	0	3	5	0
12	1970	1	0	2	5	3	0	2	4	0	0	0	1
13	1971	0	0	7	7	3	1	3	0	0	0	1	2
14	1972	0	0	5	3	9	9	0	3	0	3	3	3
15	1973	0	2	5	7	7	0	6	3	x	0	1	0
16	1974	0	0	5	9	7	0	0	0	0	0	1	0
17	1975	0	0	6	9	7	0	0	2	0	0	1	0
18	1976	0	0	3	7	5	1	2	3	2	3	0	0
19	1977	0	0	4	10	3	0	4	2	0	0	4	1
20	1978	2	2	5	5	3	0	7	3	0	0	4	0











