



Ministry of Environment, Science and Technology
Department of Hydrology and Meteorology
 Babarmahal, Kathmandu.

NORMALS FROM 1981-2010

Maximum Temperature Normals (°C)

STATION NAME	Latitude	Longitude	Elevation	Station ID	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
DADELHURA	29.30	80.58	1848	104	14.0	15.2	19.4	23.6	26.1	26.0	24.2	23.8	23.3	21.7	18.5	15.7
DIPAYAL (DOTI)	29.25	80.95	652	218	22.2	24.7	29.7	34.3	36.1	36.3	34.2	33.7	33.0	31.3	27.4	23.4
DHANGADHI(ATARIYA)	28.80	80.55	187	209	20.8	24.8	30.4	35.9	37.2	36.3	33.1	32.8	32.4	31.5	27.8	23.3
SURKHET(BIRENDRA NAGAR)	28.60	81.62	720	406	19.9	22.5	27.6	32.8	33.9	33.1	30.7	30.6	29.9	28.4	24.9	21.2
NEPALGUNJ(REG.OFF.)	28.07	81.62	144	416	20.9	25.2	30.9	36.5	37.4	36.5	33.3	33.0	32.5	31.5	28.0	23.4
JUMLA	29.28	82.17	2300	303	13.9	15.0	18.5	21.7	24.1	26.0	25.0	24.6	24.2	21.9	18.6	16.1
POKHARA AIRPORT	28.22	84.00	827	804	19.7	22.2	26.7	29.8	30.1	30.6	30.0	30.2	29.3	27.5	24.1	20.7
BHAIRAHAWA AIRPORT	27.52	83.43	109	705	21.0	25.4	31.3	36.1	36.4	35.5	33.0	33.4	33.0	32.2	28.9	24.1
SIMARA AIRPORT	27.17	84.98	130	909	21.6	25.5	30.7	34.9	34.9	34.3	32.5	32.7	32.3	31.5	28.7	24.6
KATHMANDU AIRPORT	27.70	85.37	1337	1030	19.1	21.4	25.3	28.2	28.7	29.1	28.4	28.7	28.1	26.8	23.6	20.2
OKHALDHUNGA	27.32	86.50	1720	1206	15.0	16.8	21.3	23.8	24.6	25.4	24.1	24.4	24.3	22.7	20.0	16.6
TAPLEJUNG	27.35	87.67	1732	1405	14.0	15.6	19.5	22.3	23.5	24.8	24.7	24.9	23.8	22.0	18.8	15.6
DHANKUTA	26.98	87.35	1210	1307	17.8	19.2	22.8	25.9	26.6	27.0	26.8	27.0	26.6	25.1	22.5	19.5
BIRATNAGAR AIRPORT	26.48	87.27	72	1319	22.7	26.1	30.9	33.9	33.3	32.9	32.1	32.5	32.1	31.6	29.3	25.4
JANAKPUR AIRPORT	26.72	85.97	90	1111	22.2	26.0	31.2	34.8	34.6	34.1	32.5	32.7	32.3	31.7	29.3	25.1

Minimum Temperature Normals (°C)

STATION NAME	Lat.	Lon.	Elvn.	Stn ID	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
DADELHURA	29.30	80.58	1848	104	4.1	5.1	8.6	12.3	14.5	16.6	17.3	17.1	15.5	11.7	8.0	5.3
DIPAYAL (DOTI)	29.25	80.95	652	218	4.9	7.1	10.8	15.3	19.6	22.9	24.1	23.7	21.9	16.3	10.3	6.1
DHANGADHI(ATARIYA)	28.80	80.55	187	209	7.1	9.3	13.0	17.6	22.5	25.2	25.7	25.5	24.2	18.7	12.4	8.2
SURKHET(BIRENDRA NAGAR)	28.60	81.62	720	406	5.4	7.9	11.8	16.6	20.4	22.9	23.5	23.3	21.6	15.8	10.4	6.4
NEPALGUNJ(REG.OFF.)	28.07	81.62	144	416	9.0	11.6	15.8	20.8	24.6	26.4	26.4	26.4	25.1	20.8	15.1	10.5
JUMLA	29.28	82.17	2300	303	-5.0	-3.1	0.3	3.6	7.7	12.9	15.6	15.3	12.4	4.2	-1.5	-4.5
POKHARA AIRPORT	28.22	84.00	827	804	7.1	9.2	12.8	15.7	18.4	20.9	22.0	22.0	20.8	16.7	11.9	8.0
BHAIRAHAWA AIRPORT	27.52	83.43	109	705	8.8	10.7	14.6	19.9	23.6	25.7	25.9	25.9	24.7	20.3	14.5	10.2
SIMARA AIRPORT	27.17	84.98	130	909	7.7	9.5	13.6	19.0	23.1	25.3	25.5	25.5	24.2	20.0	13.9	9.3
KATHMANDU AIRPORT	27.70	85.37	1337	1030	2.4	4.5	8.2	11.7	15.7	19.1	20.2	20.0	18.5	13.4	7.8	3.7
OKHALDHUNGA	27.32	86.50	1720	1206	5.7	7.1	11.2	13.9	15.5	19.1	17.8	17.7	16.7	15.5	10.3	7.1
TAPLEJUNG	27.35	87.67	1732	1405	4.2	5.9	9.2	12.0	14.5	17.2	17.9	17.7	16.5	12.6	8.5	5.5
DHANKUTA	26.98	87.35	1210	1307	7.1	9.1	12.6	15.8	17.8	19.9	20.2	20.1	19.0	15.7	11.8	8.5
BIRATNAGAR AIRPOART	26.48	87.27	72	1319	9.0	11.1	15.6	20.4	23.3	25.2	25.6	25.8	24.7	21.1	15.3	10.5
JANAKPUR AIRPORT	26.72	85.97	90	1111	9.1	11.3	15.5	20.6	24.0	25.9	26.1	26.4	25.3	22.0	15.7	10.9

Precipitation normals (mm)

STATION NAME	Lat.	Lon.	Elvn.	Stn ID	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
DADELHURA	29.30	80.58	1848	104	42.8	62.5	56.8	55.1	92.2	171.6	329.2	315.9	196.0	44.3	9.4	23.0
DIPAYAL (DOTI)	29.25	80.95	652	218	38.5	51.9	36.4	39.1	86.6	161.3	238.7	225.8	167.1	46.3	5.6	20.3
DHANGADHI(ATARIYA)	28.80	80.55	187	215	30.6	39.1	22.7	21.3	70.1	301.5	655.9	674.7	412.2	55.4	4.0	15.4
SURKHET(BIRENDRA NAGAR)	28.60	81.62	720	406	34.4	42.5	26.0	29.2	91.3	252.3	471.9	422.6	190.9	42.4	9.7	18.5
NEPALGUNJ(REG.OFF.)	28.05	81.62	131	416	22.8	24.3	14.9	16.3	71.4	199.4	430.7	353.8	235.2	58.3	5.1	11.7
JUMLA	28.59	81.63	2300	303	28.4	39.4	53.3	42.6	57.4	74.1	180.2	174.3	102.7	35.3	10.2	13.5
POKHARA AIRPORT	28.22	84.00	827	804	23.1	34.6	60.0	127.6	359.2	669.0	940.3	866.3	640.8	139.7	17.8	21.7
BHAIRAHAWA AIRPORT	27.52	83.43	109	705	17.7	19.2	16.7	26.4	82.3	269.4	545.6	395.5	253.5	77.5	8.2	13.3
SIMARA AIRPORT	27.17	84.98	130	909	14.4	14.1	18.4	50.4	130.9	282.0	580.9	439.2	291.9	69.4	5.0	11.2
KATHMANDU AIRPORT	27.70	85.37	1337	1030	14.4	18.7	34.2	61.0	123.6	236.3	363.4	330.8	199.8	51.2	8.3	13.2
OKHALDHUNGA	27.32	86.50	1720	1206	11.7	14.1	27.9	59.6	153.7	298.3	472.0	403.4	245.5	62.6	11.0	12.8
TAPLEJUNG	27.35	87.67	1732	1405	18.4	28.4	55.8	150.8	235.3	295.0	416.3	408.1	272.0	81.4	16.5	11.2
DHANKUTA	26.98	87.35	1445	1307	11.6	16.6	25.2	49.6	108.4	147.3	256.2	180.1	133.3	44.1	12.2	8.9
BIRATNAGAR AIRPOART	26.48	87.27	72	1319	11.7	13.2	13.2	53.1	186.0	302.4	530.8	378.3	298.8	91.8	5.9	6.6
JANAKPUR AIRPORT	26.72	85.97	90	1111	11.7	11.4	11.5	52.2	128.3	238.7	487.6	339.4	197.5	63.9	1.9	8.4