

Babarmahal, Kathmandu

5th April 2024

Preliminary Precipitation and Temperature Summary February, 2024

Highlights

Nepal experienced partly cloudy to cloudy weather with light to moderate snow over the northern and high altitude throughout the month. Light rain over scattered places was observed during the first week. Precipitation over the country as a whole was 30% of the normal, indicating dry conditions. The country experienced cooler temperature across most part.

Synoptic Sequence

A number of western disturbances affected weather of Nepal.

Precipitation

Country recorded below normal precipitation in February (Figure 2). However, northern part of Sudurpaschim Province and north-western part of Karnali Province recorded normal to above normal precipitation with precipitation greater than 50 mm. Martadi station of Bajura district recorded the highest monthly precipitation of 90.7 mm with the highest (123.6%) percentage of monthly normal precipitation. The highest 24-hours precipitation of 32.5 mm on 20th February was recorded on Rara station of Mugu district (Annex 1). Based on the average of 99 stations (stations with monthly normal precipitation data) shown in figure 2, Nepal received 30% of the normal precipitation.

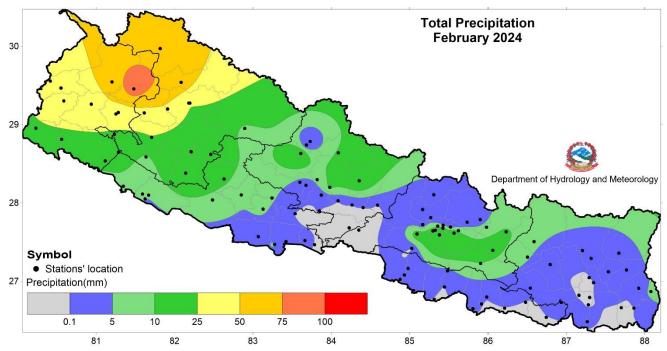


Figure 1: Total precipitation in February 2024.



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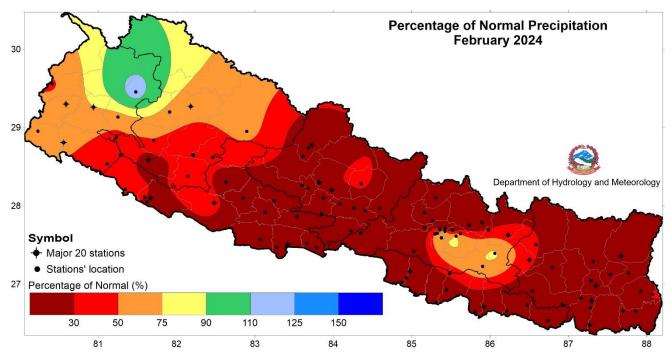


Figure 2: Percentage of normal precipitation in February 2024.

Figures 3 and 4, respectively, show the temporal distribution of monthly and winter seasonal cumulative average of daily precipitation at 20 major stations located as shown in figure 2. The time series of precipitation shows that precipitation was above normal during the first week of February, but remained below normal for the rest of the month.

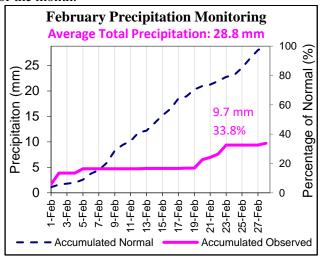


Figure 3: Cumulative average of daily normal and observed precipitation during February 2024.

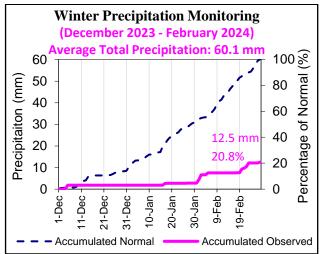


Figure 4: Cumulate average of daily normal and observed precipitation during winter season.

Maximum Temperature

Southern part of Gandaki Province and Bagamati Province, central part of Madhesh Province and northern and eastern part of Koshi Province recorded near-normal to above normal maximum temperature while rest of the country recorded below normal maximum temperature in February (Figure 6).

Government of Nepal Ministry of Energy, Water Resource and Irrigation

Department of Hydrology and Meteorology

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Janakpur Airport station of Dhanusha district and Humde station of Manang district recorded the highest and lowest monthly maximum temperature of 27.3°C and 6.5°C respectively. Similarly, the highest monthly anomaly of 3.1°C was recorded at Gaur station of Rautahat district and the lowest of -1.9°C was recorded at Dailekh station of Dailekh district (Annex 1). The highest daily maximum temperature of 31.5°C was recorded at Janakpur Airport station of Dhanusha district on 20th February while the lowest daily maximum temperature of -1.5°C was recorded at Humde of Manang district on 1st February.

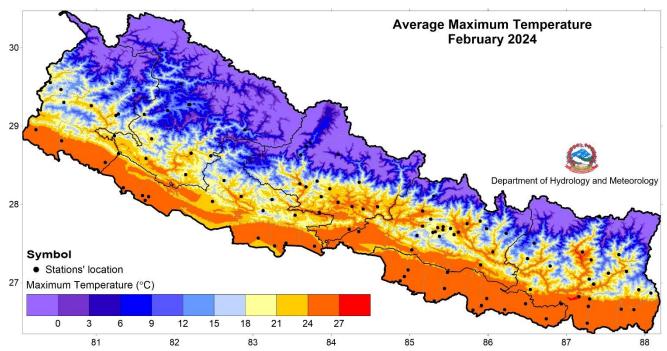


Figure 5: Maximum Temperature in February 2024.

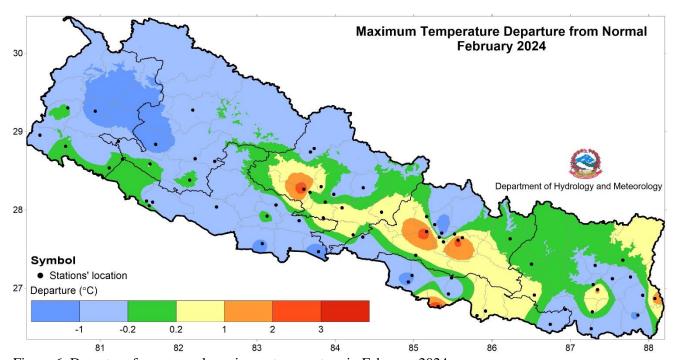


Figure 6: Departure from normal maximum temperature in February 2024.

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Minimum Temperature

Most part of the country experienced cooler minimum temperature during February. Isolated part over Lumbini Province and Koshi Province recorded above normal minimum temperature. (Figure 8). Dunai station of Dolpa district broke the February's lowest record of minimum temperature in this February (Table 2).

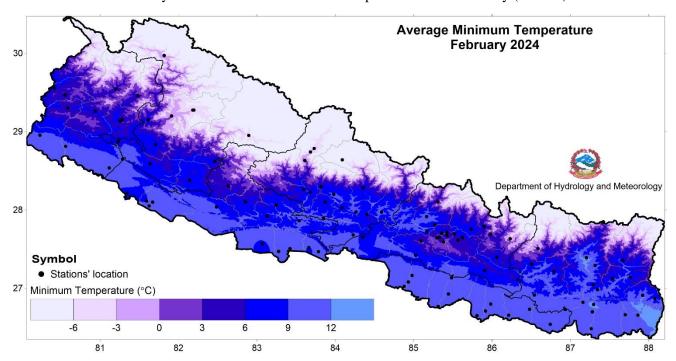


Figure 7: Minimum Temperature in February 2024.

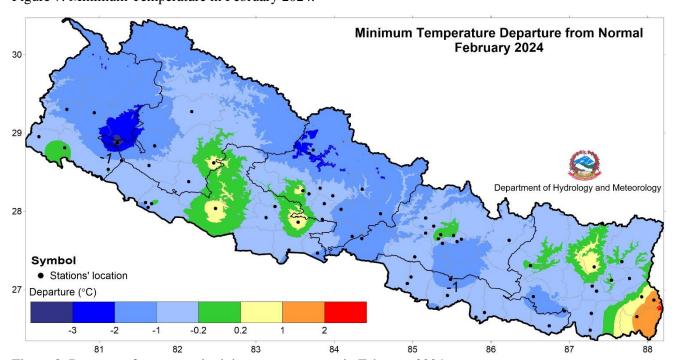


Figure 8: Departure from normal minimum temperature in February 2024.



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Dharan Bazar station of Sunsari district and Humde station of Manang district recorded the highest and lowest monthly minimum temperature of 13.3°C and -6.8°C respectively. Similarly, the highest monthly anomaly of 1.9°C was recorded at Kanyam Tea Estate station of Ilam district and the lowest anomaly of -3.5°C was recorded at Pusma Camp station of Surkhet district (Annex 1). The highest daily minimum temperature of 18.0°C was recorded at Biratnagar Airport station of Morang district on 22nd February while the lowest daily minimum temperature of -11.0°C was recorded at Humde station of Manang district on 2nd February.

Drought

Most part of the country experienced drought condition in February. Koshi Province, Madhesh Province, western and northern part of Bagamati Province, Gandaki Province and Lumbini Province experienced extreme drought condition (below normal precipitation by 70%). Moderate to severe drought condition has been observed over Karnali Province, southern part of Sudurpaschim Province and south-eastern part of Bagmati Province (Figure 2). Drought has been categorized based on the observed precipitation compared to normal. A drought is defined as moderate, severe and extreme as given in the table below.

Table 1: Categorization of drought.

S.N.	Percentage of normal precipitation (%)	Drought category
1	50 - 75	Moderate drought
2	30 - 50	Severe drought
3	< 30	Extreme drought

Historical record break

In this February, Dunai station of Dolpa district broke the previous record of February's extremes of minimum temperature. and precipitation (Table 2).

Table 2: List of stations breaking the February's highest daily minimum temperature in February 2024.

S.N.	Station Name	District	Record break minimum temperature (°C)/Date	Previous highest minimum temperature (°C)/Date
1	Dunai	Dolpa	-7.0/2024-02-03	-4.5/2007-02-19



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Annex 1: Monthly precipitation and temperature data of February 2024

Annex 1. Worth	<i>v</i> 1				<u> </u>					J			Т.	ampai	rature		
					1	Precipitation No. of Rainy Days						Movin					
						No.	or Ka	iiny L	pays	24hr Highest precipitaiton (mm)/Date		Maxin			Minim		E I
		0)								oita		Departure form normal (°C)	Highest temperature / Date		Departure form normal (°C)	Lowest temperature / Date	of days with maximum p. > 30°C
	de	əpn:	ion	ш	nal					ecip ate	r)	ШЗ	, e	$\widehat{\Box}$	euu		ıaxi
Station	Latitude	Longitude	Elevation	E)	Nor	ш	пп	nu.	υu	id 1	0	no	atur	ر _ه (ou	ıtur	h n
	Гa	Γο	E	Total (mm)	of Normal	≥1.0mm	≥10.0mm	≥25.0mm	≥50.0mm	ghest precij (mm)/Date	age	E L	pera	age	orm	era	ر «it
				Ĭ	%	Λı	<u></u>	$\stackrel{\times}{\sim}$	>5	Higl (n	Average (°C)	e fc	emj	Average (°C)	e fc	lma	ays w 30°C
										hr F	A	rfa	st t	Α	rtur	st te	f de > 3
										24]		eba	ghe		epa	we	No. of temp.
																	No. temp
Baglung	28.2636		964	3.4	9.9	2	0	0	0	2.2/22	26.4	3.1	30.2/28	9.0	0.6	5.5/2	1
Bahrabise		85.9000	884	1.9	6.6	1	0	0	0	1.3/23	24.3	-	27.6/20	6.8	-	3.7/8	0
Baitadi (Gothalapani)	29.5574		1352	25.7	45.3	7	0	0	0	6/5	18.7	-	22.5/18	6.2	-	2/1	0
Bajura (Martadi)		81.4804	1598	90.7	123.6	8	3	1	0	28/1	16.9	-	21/29	5.2	-	1.8/2	0
Bandipur	27.9418		991	0.0	0.1	0	0	0	0	0.01/2	21.5	-	25.5/29	5.7	-	3/3	0
Bhairahawa Airport	27.5068		108	0.4	1.5	0	0	0	0	0.4/2	25.0	-0.4	29.4/20	9.9	-1.0	5.8/8	0
Bhaktapur		85.4240	1315	13.8	62.4	1	1	0	0	13/23	21.6	-	27.5/17	3.4	-	0.4/8	0
Bijuwar Tar	28.1035		835	5.1	15.0	2	0	0	0	2.6/2	24.9	-	27.7/29	7.4	-	3.9/3	0
Biratnagar Airport	26.4840		72	0.8	7.5	0	0	0	0	0.8/13	25.3	-1.0	-	10.9	-0.6	6.9/12	-
Birganj		84.8782	67	2.8	20.6	1	0	0	0	2.3/5	25.5	-	30/20	11.3	-	8.8/8	1
Chainpur (East)		87.3170	_	0.0	0.1	0	0	0	0	0.01/23	20.5	-0.2	24/15	9.0	0.4	7.5/11	0
Chainpur (Bajhang)	29.5459		1405	59.6	-	8	2	0	0	18.5/20	18.6	-	23/29	4.9	-	1/23	0
Changu Narayan		85.4268	1502	5.7	23.0	1	0	0	0	5.7/23	22.7	-	26/28	5.8	-	3/4	0
Chapakot	27.8999		617	0.2	0.6	0	0	0	0	0.2/5	25.1	0.8	28.8/29	9.9	-0.4	7.5/3	0
Charikot			2132	7.7	33.9	2	0	0	0	4.5/23	15.0	-	17.7/20	3.2	-	-0.3/9	0
Chatara		87.1592	105	0.0	0.0	0	0	0	0	NR 5/2	27.2	- 0.4	30.6/12		-	7.9/3	4
Chaurjhari Tar		82.2103	863 1552	10.7 3.0	28.7 14.6	3	0	0	0	5/2 3/23	23.1 22.3	-0.4	27.5/19	6.3	-	2 1/0	0
Chianani (Varrali)	27.7538 28.6472	81.2854		14.8	46.0	3	0	0	0	7.5/1	24.1	0.0	24.9/27 27.7/21	12.5	-0.6	3.1/8 9.5/8	0
Chisapani (Karnali) Dadeldhura		80.5878	201 1879	44.0	67.3	7	2	0	0	14.8/2	16.1	-0.1	20.5/29	4.0	-0.6	0.2/23	0
Dailekh		81.7085	1394	24.2	48.3	5	0	0	0	9.2/1	17.8	-1.9	22.2/29	6.2	-1.2	2.6/2	0
Damak		87.6988	119	0.0	0.0	0	0	0	0	9.2/1 NR	26.4	-1.9	29.5/12		-1.3	8.5/3	0
Daman		85.0920	2265	13.5	-	2	1	0	0	10.5/23	14.1		17.2/16	2.5	-	0.2/9	0
Damauli		84.2651	347	0.0	0.0	0	0	0	0	0.01/5	25.6		29.5/20	10.1	-	8/12	0
Darchula New		80.5388	887	36.9	-	5	1	0	0	16.7/20	22.3		27.5/29	8.0	-	5/23	0
Dhangadhi (Attariya)		80.5600	184	17.6	57.9	4	0	0	0	7.7/2	24.8	-0.1	28.6/21	9.8	0.0	6.2/24	0
Dhankuta		87.3460	1192	0.0	0.1	0	0	0	0	0.01/23	21.7	1.3	24.9/11	8.7	-0.5	5.6/8	0
Dharan Bazar		87.2978	310	0.0	0.3	0	0	0	0	0.01/5	25.5	-		_	-	8.5/7	0
Dhulikhel		85.5655		19.2	78.7	1	1	0	0	19/23	20.2	2.7	24/28	4.7	-0.9	2/2	0
Dhunche		85.3077		2.3	5.2	0	0	0	0	0.8/21			17.7/29		-	1.2/3	0
Dhunibesi		85.1643		2.2	8.9	1	0	0	0		24.6	2.7	29/26	9.3	-0.9	6/7	0
Diktel		86.7919		0.6	4.1	0	0	0	0	0.6/23	18.1	_	21.5/20	7.6	-	3.5/9	0
Dipayal (Doti)		80.9369		37.8	74.3	5	2	0	0		23.7	-1.7	28.6/29		-1.1	2.4/25	0
Dumkauli				0.0	0.0	0	0	0	0	NR	26.6	0.4	30.6/12		-1.0	7.7/25	1
Dunai		82.8960		8.8	58.8	2	0	0	0	4.5/21	17.6	-	23/29	-3.2	-	-7/3	0
Gaida (Kankai)		87.8607	107	0.0	0.1	0	0	0	0	0.01/22		-1.1	29/12	12.0	1.3	8.5/3	0
Gaur	26.7671	85.3130	77	0.0	0.1	0	0	0	0	0.01/15		3.1	30/23	9.2	-1.2	8/1	1
Ghorai (Dang)	28.0372	82.4842	663	8.3	34.7	2	0	0	0	5.8/22	23.0	-0.6	26.4/29	9.3	0.5	6/2	0
Godavari	27.5929	85.3788	1527	18.0	69.5	2	1	0	0	14.5/23	19.1	0.5	22/17	3.3	-1.6	0.5/6	0
Gorkha (Birenchowk)		84.5894		0.0	0.0	0	0	0	0		23.4	0.7	27.7/20	9.3	-1.2	7.5/3	0
Gulariya		81.3452		9.2	42.9	2	0	0	0	5.5/2	24.7	-	28/20	8.7	-	4.5/24	0
Hardinath		85.9833	93	0.2	-	0	0	0	0	0.2/6	24.4	-	27.5/20	10.7	1	7/8	0
Hetauda N.F.I.	27.4202	85.0252	452	0.0	0.0	0	0	0	0	NR	25.3	0.1	28.1/20	9.4	-0.2	6.9/3	0
Humde	28.6399	84.0881	3401	10.6	-	4	0	0	0	3.5/22	6.5		11.9/15	-6.8	-	-11/2	0
Ilam Tea Estate	26.9096	87.9231	1208	0.0	0.0	0	0	0	0	NR	18.1	-0.8	21.5/12	10.3	0.3	7.3/9	0



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				Precipitation					Temperature										
				No. of Rainy Days								Maximum Minimum							
Station	Latitude	Longitude	Elevation	Total (mm)	% of Normal	≥1.0mm	≥10.0mm	>25.0mm	≥50.0mm	24hr Highest precipitaiton (mm)/Date	Average (°C)	Departure form normal (°C)	Highest temperature / Date	Average (°C)	Departure form normal (°C)	Lowest temperature / Date	No. of days with maximum temp. > 30°C		
Jalesor	26.6522	85.8073	68	1.0	24.9	1	0	0	0	1/21	26.0	0.3	29.5/20	11.8	-0.4	9/12	0		
Janakpur Airport	26.7097	85.9172	76	0.2	2.5	0	0	0	0	0.2/21	27.3	1.0	31.5/20	11.4	-0.3	8/9	1		
Jiri	27.6304	86.2321	1877	10.7	40.7	3	0	0	0	8.4/23	16.4	-0.1	20.9/20	0.1	-0.6	-3.6/7	0		
Jomsom	28.7840	83.7298	2741	0.0	0.1	0	0	0	0	0.01/2	11.4	-0.4	14.5/28	-2.3	-1.7	-6.5/2	0		
Jumla	29.2747	82.1796	2363	26.9	58.2	6	1	0	0	10/20	15.0	-0.3	20/18	-3.0	-0.3	-6.8/3	0		
Jumla Airport	29.2740	82.1942	2384	26.9	-	6	0	0	0	9.5/20	14.3	-	19.6/18	-3.4	-	-6.9/3	0		
Kakani		85.2674		2.6	8.2	1	0	0	0	2.6/23	15.1	-0.8	17.8/29	4.9	-0.8	2.3/3	0		
Kanyam Tea Estate	26.8681	88.0783		6.8	33.8	2	0	0	0	4.8/23	17.2	1.4	-	7.7	1.9	4/8	0		
Karmaiya	27.1330	85.4841	139	3.5	34.4	1	0	0	0	3.5/23	26.1	-0.3	30/20	12.1	-1.7	7.5/8	1		
Kathmandu Airport	27.7038	85.3562	1337	8.3	35.3	1	0	0	0	7.8/23	20.8	-1.3	23.8/29	5.5	0.2	3/7	0		
Khadbari	27.3911	87.2044	1064	2.4	-	1	0	0	0	1.8/23	23.6	-	27/15	11.0	-	10/2	0		
Khairini Tar	28.0270	84.0866	515	0.2	0.6	0	0	0	0	0.2/2	25.4	0.5	29.2/20	8.7	-1.5	5.8/11	0		
Khajura (Nepalganj)	28.1137	81.5903	129	8.0	32.5	2	0	0	0	4.3/5	25.0	-0.3	29.4/20	8.9	-1.0	4.8/25	0		
Khanchikot	27.9221	83.1298		5.6	13.3	3	0	0	0	2.2/5	16.2	0.1	20.5/10	6.6	-0.8	3.5/2	0		
Khokana	27.6438	85.2967	1309	13.6	50.7	2	1	0	0	10.6/23	21.1	-	24.4/21	2.2	-	-0.6/8	0		
Khudi Bazar	28.2822	84.3564	838	17.4	36.9	2	1	0	0	10.6/22	22.4	-0.7	25.6/10	8.8	-0.8	5.5/8	0		
Khumaltar	27.6517	85.3257	1334	13.9	61.0	2	1	0	0	12.4/23	21.0	0.7	22.6/13	4.6	0.2	1.8/7	0		
Kushma	28.2249	83.6769	900	1.6	4.7	1	0	0	0	1/21	23.9	-0.1	27.2/28	8.3	-0.8	5.6/2	0		
Lahan	26.7327	86.4776	110	0.0	0.3	0	0	0	0	0.01/5	26.5	-	29.5/13	11.2	-	8.5/12	0		
Lete	28.6327		2490	17.0	26.3	5	0	0	0	5.5/21	14.9	_	18.6/16	0.9	_	-3/3	0		
Libang Gaun	28.3062	82.6323		11.4	22.1	4	0	0	0	4.1/1	21.0	_	24/29	4.8	-	1.5/2	0		
Lumbini	27.4703	83.2761	95	5.5	28.4	2	0	0	0	3/5	24.0	-	-	9.3	-	7/8	0		
Lumle	28.2965	83.8179	1738	6.1	11.9	3	0	0	0	3.6/23	16.3	0.5	19.6/28	5.6	-0.9	2.5/2	0		
Mahendra Nagar	28.9548	80.2305	197	22.0	59.4	2	1	0	0	14/1	24.3	-0.4	28/21	9.1	-0.3	4.8/24	0		
Mangalsen	29.1361	81.2501	1310	45.0	66.2	6	2	0	0	19.6/1	20.7	-	24.6/18	5.5	-	2/23	0		
Manma	29.1488	81.6135		38.7	-	6	1	0	0	15.3/1	16.9	_	20.7/29	5.1	_	2/2	0		
Manthali	27.3947	86.0612	497	11.5	80.4	1	1	0	0	11.5/23	26.5	_	30.3/20	8.0	-	5/7	2		
Manusmara	26.9280	85.4451	90	0.0	0.2	0	0	0	0	0.01/5	24.8	-1.0	28.1/20	10.5	-0.4	7.6/10	0		
Musikot (Rukumkot)				14.5	33.8	2	0	0	0	8.6/2	19.7	-0.5	23.5/28	6.8	0.5	2.5/2	0		
Nagarkot		85.5209		2.5	11.5	1	0	0	0	2.5/23			18.7/29		-0.1	1.6/2	0		
Nagma		81.9106		45.0	66.6	6	1	0	0	16.5/20		-	19.5/29	0.9	-	-2/2	0		
Nepalgunj Airport		81.6682	165	5.6	24.7	2	0	0	0	4.5/5	24.8	-0.7	29/20	10.0	-0.1	5.6/24	0		
Nepalgunj (Reg.Off.)		81.6228	141	5.0	18.7	2	0	0	0	3/5	25.4	0.3		10.7	-1.1	7/9	0		
Nuwakot		85.1646	966	0.0	0.0	0	0	0	0	0.01/2	23.6	0.3	26.2/29	9.8	-0.8	7/6	0		
Okhaldhunga		86.5042		5.6	37.7	1	0	0	0	5.4/23	18.1	0.0	21.5/28	7.0	-0.1	3.3/8	0		
Oli Gaun (Patkani)		81.2831	989	31.9	-	6	1	0	0	16.3/1	16.6	-	18.6/25	5.6	-	4.2/1	0		
Pakhribas		87.2925		0.0	0.1	0	0	0	0	0.01/15		-0.3	19.5/10	6.4	-0.5	2/8	0		
Panchkhal			857	8.5	49.2	1	0	0	0	8.5/23	25.2	1.1	27.4/28	5.3	-1.1	1.9/7	0		
Parasi			112	1.0	4.8	1	0	0	0	1/5	-		-	8.8	-	5.4/3	-		
Parwanipur		84.9327	87	4.4	33.7	2	0	0	0	3.2/5	24.3	-1.2	28/20	10.2	-0.6	7.5/8	0		
Patan new		80.5506		28.9	-	4	1	0	0	10.4/1	19.7		24/29	5.0	-	1.6/25	0		
Phattepur		86.9348	101	1.1	8.1	1	0	0	0	1.1/23	26.9	-0.8	29.6/20	10.4	-1.1	7.2/5	0		
Phidim (Panchther)				3.4	20.9	1	0	0	0	3.4/23	21.9	-0.5	24.5/11	8.1	-0.9	5/7	0		
Pokhara Airport		83.9795	827	10.6	30.3	3	0	0	0	6.5/22	22.3	-0.4	25.3/20	9.5	-0.2	6.5/2	0		
Pusma Camp		81.2327	953	20.2	40.1	4	1	0	0	11.7/1	19.8	-0.4	23/22	6.5	-3.5	3.5/24	0		
Rajbiraj		86.7425	68	0.0	0.0	0	0	0	0	NR	26.1	-0.4	29/20	11.8	-0.7	8.5/9	0		
Rampur		84.3508	189	0.0	0.0	0	0	0	0	NR	25.5	-0.6	29/20	8.1	-1.6	5/3	0		
Rara		82.0818		66.2	-	8	2	1	0	32.5/20	8.9	-	14.4/18	-	-	-	0		
										,			0						



Babarmahal, Kathmandu

				Precipitation							Temperature								
					No.	of Ra	ainy E	ays	_		Maxin	num							
Station	Latitude	Longitude	Elevation	Total (mm)	% of Normal	≥1.0mm	≥10.0mm	≥25.0mm	≥50.0mm	24hr Highest precipitaiton (mm)/Date	Average (°C)	Departure form normal (°C)	Highest temperature / Date	Average (°C)	Departure form normal (°C)	Lowest temperature / Date	No. of days with maximum temp. > 30°C		
Salleri	27.5051	86.5862	2383	6.3	32.8	1	0	0	0	5.9/23	15.3	-	20/20	1.0	-	-2.5/3	0		
Salyan Bazar	28.3821	82.1423	1557	16.92	39.91	4	0	0	0	6.3/22	21	-0.1	24.5/28	6.8	-0.95	2.5/2	0		
Semari	27.4682	83.7861	110	0.01	0.051	0	0	0	0	0.01/5	24	-1.6	28.5/20	9.2	-1.08	6/8	0		
Simara Airport	27.1642	84.98	137	0.52	3.23	0	0	0	0	0.5/5	25	-1.1	28.6/20	9.5	-0.41	5.5/8	0		
Simikot	29.9715	81.8161	2993	61.4	-	11	1	0	0	21.5/20	8.3	1	15.4/15	-2.7	-	-6.6/25	0		
Sindhuli Madhi	27.2281	85.905	556	9.9	70.21	1	0	0	0	9.1/23	25	-	27.6/11	6.8	-	3.5/3	0		
Siraha	26.6561	86.2117	63	0.01	0.099	0	0	0	0	0.01/21	26	-	29.4/20	12	-	9/8	0		
Surkhet Airport	28.5879	81.6352	683	8.6	17.88	2	0	0	0	4.2/1	24	0.24	27.9/29	7.5	-0.55	3.6/25	0		
Syangja	28.0988	83.8722	871	1.56	4.727	1	0	0	0	1.5/23	23	0.13	26.4/28	7.8	-0.59	4.9/11	0		
Tamghas	28.0636	83.2435	1547	5.71	13.83	1	0	0	0	5.7/2	17	-0.9	20.5/28	5.9	-0.52	1.5/2	0		
Tansen	27.8637	83.5387	1183	0.03	0.081	0	0	0	0	0.01/2	21	-0.5	24/20	9.4	0.66	6.3/2	0		
Taplejung	27.3586	87.67	1744	1.82	6.791	1	0	0	0	1.4/23	17	0.13	20.5/28	5.8	-0.39	2.4/8	0		
Tarahara	26.6987	87.2786	120	0	0	0	0	0	0	NR	26	0.29	29/12	10	-0.51	6/3	0		
Taulihawa	27.5711	83.0672	106	3.6	15	1	0	0	0	3.6/5	24	-1.2	27.3/22	8.5	-	5.5/10	0		
Terhathum	27.123	87.5362	1525	3.4	17.35	1	0	0	0	3.4/23	18	-0.9	21.5/11	6.8	-0.26	3.5/8	0		
Thakmarpha	28.7409	83.6816	2655	1.53	7.251	1	0	0	0	1.5/28	12	-1.1	17/15	-2.5	-1.93	-5.5/24	0		
Tikapur	28.5366	81.115	149	11.61	31.63	3	0	0	0	6.2/1	25	-0.2	29.1/20	9.3	-0.2	4.8/24	0		
Udayapur Gadhi	26.913	86.5397	469	0.5	4.065	0	0	0	0	0.5/23	25	0.45	31/3	10	-1.26	6.5/3	1		

Note:

- "mm" = millimeter; "temp" = temperature; "-" = Data Not Available, "NR" = No rainfall.
- This summary is prepared based on the precipitation and temperature received at 111 meteorological stations during February, 2024. Out of 111 stations, 100 stations have normal precipitation data, 69 stations have normal maximum and 68 stations have normal minimum temperature data. Normal precipitation/temperature is the average of the monthly precipitation/temperature for period of 1991-2020.
- Less than 90% of normal precipitation is considered as below normal, 90 to 110% is considered as near normal, and more than 110% of normal precipitation is considered as above normal precipitation for the month.