

Babarmahal, Kathmandu

20th December 2024

Preliminary Precipitation and Temperature Summary November, 2024

Highlights

Precipitation over the country as a whole was 141.4% of the normal indicating above normal precipitation. Above normal maximum temperature was observed over most part of the country. Below normal minimum temperature was observed over northern part of the country while rest of the country recorded normal to above normal minimum temperature.

Synoptic Sequence

A number of western disturbances affected weather of the country.

Precipitation

Central part of Gandaki Province and isolated part over Bagamati Province and Karnali Province recorded precipitation higher than 30 mm (Figure 1). Most part of the Koshi Province, Madhesh Province, Lumbini Province, Karnali Province and Sudurpaschim Province received less than 10 mm of precipitation. Most part of Bagamati Province, Gandaki Province and Lumbini Province, eastern part of Madhesh Province and few areas over Sudurpaschim Province recorded above normal precipitation while remaining parts of the country recorded below normal precipitation (Figure 2).

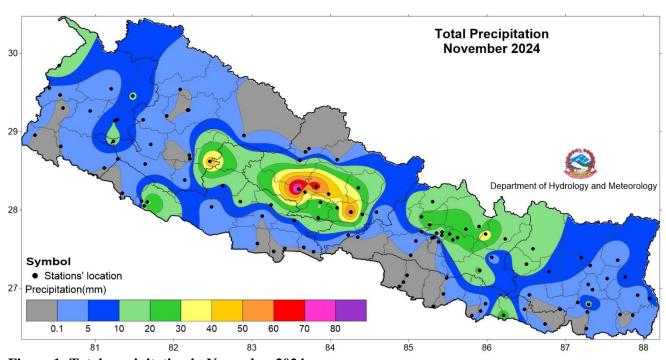


Figure 1: Total precipitation in November 2024.

Baglung station recorded the highest monthly precipitation of 87.6 mm. Damauli station recorded the highest percentage of normal of 1488.89% (Annex 1). Based on the average of 100 stations (stations with normal precipitation data shown in figure 2), Nepal received 141.4% of the normal precipitation. The highest daily precipitation of 67.0 mm was recorded at Damauli station on 5th November.



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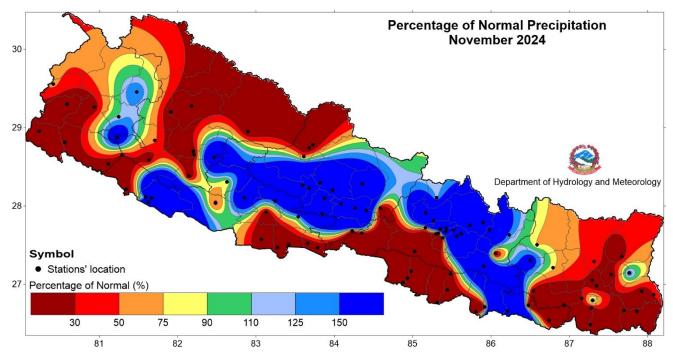


Figure 2: Percentage of normal precipitation in November 2024.

The temporal distribution of monthly cumulative average of daily precipitation shows that precipitation remained near-normal in the first three days of the month and above normal for the remaining of the period. (Figure 3). The country averaged total precipitation of November 2024 was higher than in 2022 and 2023 (Figure 4)

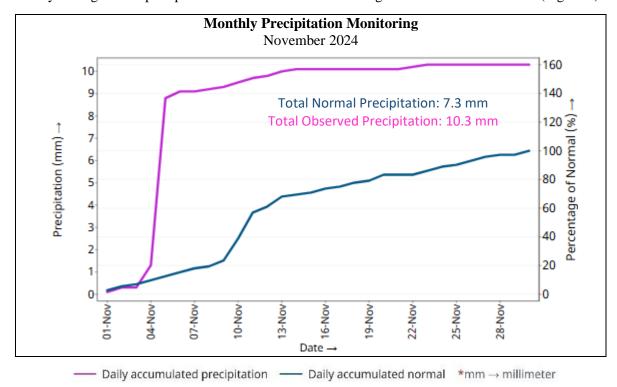


Figure 3: Cumulative average of daily normal and observed precipitation during November 2024.



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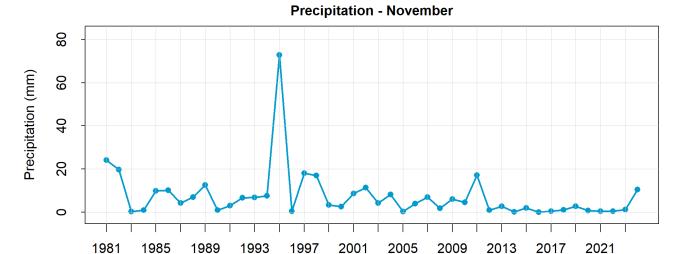


Figure 4: Monthly total precipitation of November from 1981 to 2024 of 97 stations (average of monthly total precipitation sum at stations having long term data).

Maximum Temperature

Maximum temperature of Terai remained above 27°C, reaching over 30°C in Madhesh Province and southern part of Koshi Province (Figure 5). Most parts of the country recorded above normal maximum temperature while a few parts of Karnali Province and Sudurpaschim Province recorded below normal maximum temperature (Figure 6).

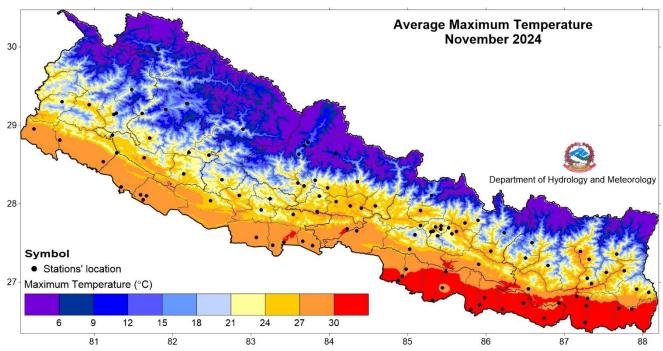


Figure 5: Maximum Temperature in November 2024.

Janakpur airport station and Humde station recorded the highest and lowest monthly maximum temperature of 32.0°C and 11.4°C respectively. Similarly, the highest monthly anomaly of 3.0°C was recorded at Dhulikhel station and the lowest of -1.6°C was recorded at Kushma station (Annex 1). The highest daily maximum temperature of 36.3°C was recorded at Janakpur station on 6th November while the lowest daily maximum



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temperature of 6.4°C was recorded at Humde station on 23rd November. The country averaged maximum temperature of November 2024 was lower than in 2023 and higher than 2022 (Figure 7).

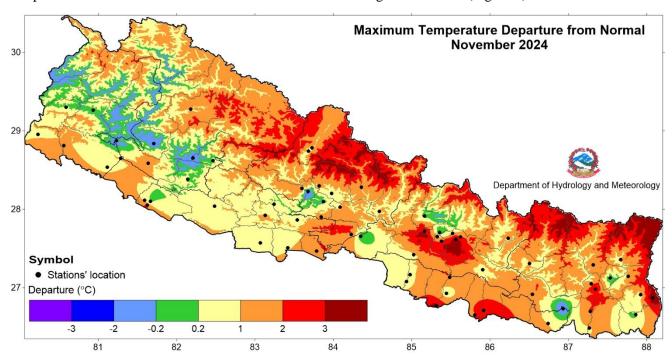


Figure 6: Departure from normal maximum temperature in November 2024.

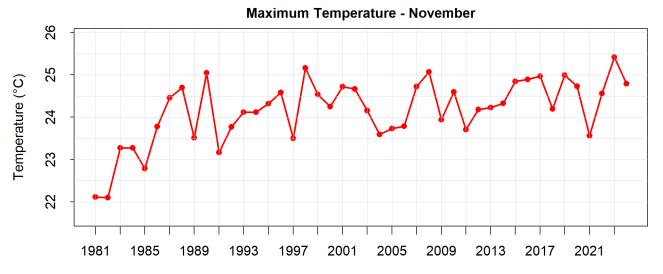


Figure 7: Monthly average maximum temperature of November from 1981 to 2024 of 60 stations (average of monthly average maximum temperature at stations having long term data).



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Minimum Temperature

Central and eastern Terai remained warmer than western Terai, with minimum temperature exceeding 15°C (Figure 8). Northern part of the country recorded below normal minimum temperature while rest of the country recorded normal to above-normal minimum temperature (Figure 9).

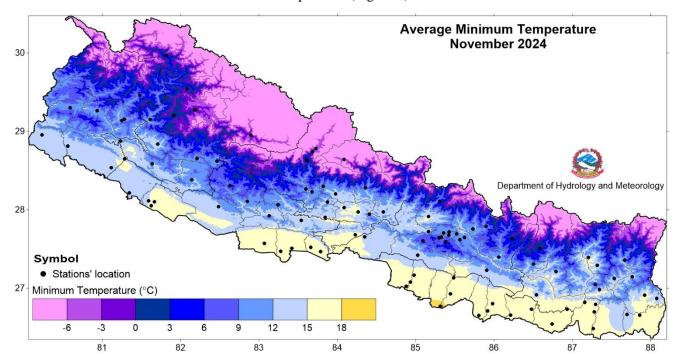


Figure 8: Minimum Temperature in November 2024.

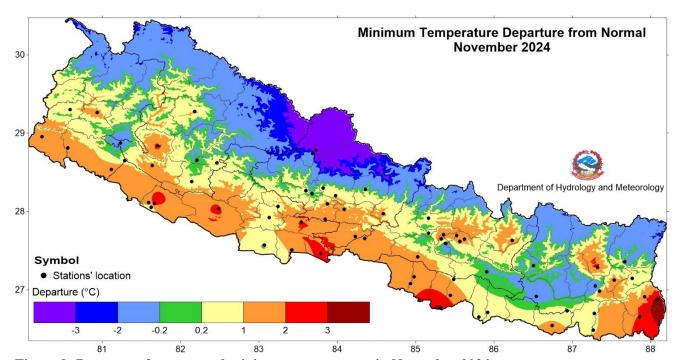


Figure 9: Departure from normal minimum temperature in November 2024.



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Jaleshwor station and Humde station recorded the highest and lowest monthly minimum temperature of 19.4°C and -2.9°C respectively. Similarly, the highest monthly anomaly of 3.8°C was recorded at Chainpur (East) station and the lowest anomaly of -2.3°C was recorded at Tikapur station (Annex 1). The highest daily minimum temperature of 25.0°C was recorded at Jaleshwor station on 1st November while the lowest daily minimum temperature of -8.2°C was recorded at Humde station on 24th November. The country's average minimum temperature in November 2024 was higher since 2020 (Figure 10).

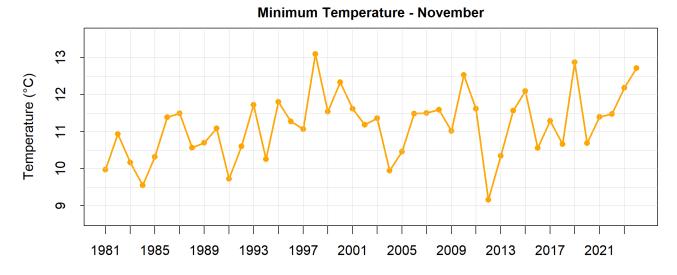


Figure 10: Monthly average minimum temperature of November from 1981 to 2024 of 58 stations (average of monthly average minimum temperature at stations having long term data).

Drought

Southern part of the Koshi Province, western part of Madhesh Province, south-western part of Bagamati Province, south-eastern part of Lumbini Province, north-western part of Gandaki Province, most part of Koshi Province and southern part of Sudurpaschim Province faced extreme drought condition (below normal precipitation by 70%) (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: Drought category

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



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Historical record break

Several stations broke the previous records of November's extreme temperature and precipitation in this November (Table 2,3 & 4).

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

S.N.	Station Name	District	Record break maximum temperature (°C)/Date	Previous highest maximum temperature (°C)/Date
1	Janakpur Airport	Dhanusa	36.3/2024-11-06	35.8/2023-11-17
2	Chatara	Sunsari	34.8/2024-11-03	34.6/2020-11-01
3	Gulariya	Bardiya	33.0/2024-11-01	32.0/2016-11-02
4	Mangalsen	Achham	27.5/2024-11-01	27.0/2020-11-02

Table 3: List of stations breaking the November's highest daily minimum temperature in November 2024.

S.N.	Station Name	District	Record break minimum temperature (°C)/Date	Previous highest minimum temperature (°C)/Date
1	Gulariya	Bardiya	7.5/2024-11-30	8.0/2017-11-24
2	Tikapur	Kailali	4.4/2024-11-30	5.6/1988-11-28
3	Chainpur	Bajhang	2.2/2024-11-21	3.0/2018-11-17
4	Dunai	Dolpa	-6.0/2024-11-29	-2.5/2022-11-13
5	Chautara	Sindhupalchowk	5.4/2024-11-29	6.6/1962-11-26

Table 4: Station breaking November's highest daily precipitation in November 2024.

S.N.	Station Name	District	Record break daily precipitation (mm)/Date	Previous highest precipitation(mm)/Date
1	Darchula	Darchula	78.5/2024-10-04	69.1/2019-10-10
2	Damauli	Tanahun	67.0/2024-11-05	25.8/2002-11-13



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Annex 1: Monthly precipitation and temperature data of November 2024

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Station Sta										Days	Maximum Minimum								
Baghraging 28,2656 83,6003 964 87,66 56.89 7 5 0 0 16,214 27.4 1.8 30.7 11.0 0.5 6.5.729 1.1	Station	Latitude	Longitude	Elevation	Total (mm)	% of Normal			·		24hr Highest precipitaiton (mm)/Date				Average (°C)			No. of days with maximum emp. > 30°C	
Bahrabise	Raglung	28 2636	83 6003	964	87.6	568.0	7	5	0	0	16 2/14	27.4			11.0	- ' '			
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Bajum (Martadi) 9,94570 81,4804 991 21,9 342,2 1 1 1 0 0 0 11,575 21,5 - 25,1 9,7 - 6,28 0 0 Bandipur 27,5968 83,4204 108 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								-											
Bandianum Airport 27,9418 84,4064 991 21,9 342.2 1 1 0 0 12,9/5 24,6 - 27,5/1 0,1 - 6,5/30 0								-		_									
Bhairahawa Airport 27.5068 83.4244 108 0.0	, ,			_								_							
Blaktaupur 27.6767 85.4224 1315 20.3 350.0 2 1 0 0 18.374 25.4 28.4 10.1 . 5.228 0								-									6.5/30		
Bigiuwar Tar				_											_			_	
Birstangar Airport				_															
Birganj	*					1		-									9/29	_	
Chainpur (East) 27.292 87.3170 1277 4.6 44.8 1 0 0 0 4.6/8 23.9 1.3 27.5 14.4 3.8 12/24 0 Chainpur (Bajhang) 29.5459 81.211 1405 0.0 - 0 0 0 0 0 NR 23.0 - 26.873 7.5 - 1.9/20 0 Changa Narayan 27.7161 83-4286 8102 9.6 14/3.3 2 0 0 0 0 6.2/5 24.7 1.1 - 8.255 0 Chapakot 27.8999 83.8459 617 23.4 320.5 1 1 0 0 0 23.4/5 17.1 - 1.992 7.6 - 4.2/27 0 Charlara 26.8040 87.1592 105 3.4 20.7 2 0 0 0 23.4/5 17.1 - 1.992 7.6 - 4.2/27 0 Chatara 26.8040 87.1592 105 3.4 20.7 2 0 0 0 0 0 NR 23.5 - 0.6 27.24 - 0 - 0 - 0 Chautara 27.7538 85.7321 1552 29.3 586.2 2 1 1 0 25/5 32.2 - 26/2 10.9 - 0 - 4.4/29 2 Dadeldhura 29.3014 80.5873 1879 0.0 0.0 0 0 0 0 0 0 0													0.3			1.6	-		
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Changu Narayan 27.7161 85.4268 1502 9.6 143.3 2 0 0 0 0 6.2/5 24.7 - 28.4/5 11.1 - 8/25 0 Chapakot 27.8999 38.4859 617 23.4 320.5 1 1 0 0 23.4/5 27.3 1.3 30.5/1 15.6 2.5 11.29 5 Charikot 27.6902 85.9802 2123 40.1 450.7 3 2 0 0 0 17.5/5 17.0 19.992 76 - 4.227 0 Chatara 26.8204 87.1592 105 3.4 20.7 2 0 0 0 0 0 23.4/5 27.3 1.3 30.5/1 15.6 2.5 11.29 5 Chaurjhari Tar 28.6540 82.2103 863 0.0 0.0 0 0 0 0 0 0 0	Chainpur (East)			1277	4.6	44.8	1	0					1.3			3.8		0	
Chapakot 27.8999 83.8459 617 23.4 320.5 1 1 0 0 0 23.475 27.3 1.3 30.571 15.6 2.5 11/29 5 Charikot 27.6902 85.9802 2132 40.1 450.7 3 2 0 0 0 17.575 17.1 - 19.972 7.6 - 4.2/27 0 Chatara 26.8204 87.1592 105 3.4 20.7 2 0 0 0 0 2.349 31.0 - 34.83 17.7 - 13.4730 22 Chaurjhari Tar 28.6540 82.2103 863 0.0 0.0 0 0 0 0 0 0 2.349 31.0 - 34.83 17.7 - 13.4730 22 Chaurjhari Tar 28.6540 82.2103 863 0.0 0.0 0 0 0 0 0 0 0	Chainpur (Bajhang)	29.5459	81.2011	1405	0.0	-	0	0	0	0		23.0	-	26.8/3	7.5	-		0	
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Chatara	Chapakot	27.8999	83.8459	617	23.4	320.5	1	1	0	0	23.4/5	27.3	1.3	30.5/1	15.6	2.5	11/29	5	
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Chautara	Chatara	26.8204	87.1592	105	3.4	20.7	2	0	0	0	2.3/9	31.0	-	34.8/3	17.7	-	13.4/30	22	
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Gulariya 28.2128 81.3452 126 0.0 0.0 0 0 NR 28.9 - 33/1 13.5 - 7.5/30 10 Hardinath 26.8000 85.9833 93 0.5 - 0 0 0 0.5/1 29.0 - 32/6 17.9 - 13/28 12 Hetauda N.F.I. 27.4202 85.0252 452 0.0 0.0 0 0 NR 27.1 0.1 30.9/1 - - - 4 Humde 28.6399 84.0881 3401 0.0 - 0 0 NR 11.4 - 16/7 -2.9 - -8.2/24 0	Godavari	27.5929	85.3788	1527	0.0	0.0	0	0	0	0	NR	21.6	1.0	25.4/3	7.3	-0.1	4/25	0	
Hardinath 26.8000 85.9833 93 0.5 - 0 0 0 0.5/1 29.0 - 32/6 17.9 - 13/28 12 Hetauda N.F.I. 27.4202 85.0252 452 0.0 0.0 0 0 NR 27.1 0.1 30.9/1 - - - 4 Humde 28.6399 84.0881 3401 0.0 - 0 0 NR 11.4 - 16/7 -2.9 - -8.2/24 0	Gorkha (Birenchowk)			724	0.0	0.0	0	0	0	0	NR		0.3	29/4	14.7	2.3	10/30	0	
Hetauda N.F.I. 27.4202 85.0252 452 0.0 0.0 0 0 0 0 NR 27.1 0.1 30.9/1 4 Humde 28.6399 84.0881 3401 0.0 - 0 0 0 NR 11.4 - 16/7 -2.98.2/24 0	Gulariya	28.2128	81.3452	126	0.0	0.0	0	0	0	0	NR	28.9		33/1	13.5		7.5/30	10	
Humde 28.6399 84.0881 3401 0.0 - 0 0 0 NR 11.4 - 16/7 -2.98.2/24 0	Hardinath	26.8000	85.9833	93	0.5	-	0	0	0	0	0.5/1	29.0	-	32/6	17.9	-	13/28	12	
Humde 28.6399 84.0881 3401 0.0 - 0 0 0 NR 11.4 - 16/7 -2.98.2/24 0	Hetauda N.F.I.	27.4202	85.0252	452	0.0	0.0	0	0	0	0	NR	27.1	0.1	30.9/1	-	-	-	4	
					0.0		0	0	0	0					-2.9	-	-8.2/24	0	
llam Tea Estate 26.9096 87.9231 1208 0.0 0.0 0 0 0 0 NR 22.8 0.2 25.5/4 14.3 0.6 11.5/25 0					0.0	0.0	0	0	0	0		22.8	0.2	25.5/4		0.6		0	



Babarmahal, Kathmandu

Precipitation								Temperature									
							-	ainy D	ays			Maxin			Minim	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
Jajarkot	28.6990	82.2001	1236	0.0	0.1	0	0	0	0	0.01/5	23.9	-	27.5/4	-	-	-	0
Jalesor	26.6522	85.8073	68	0.0	0.0	0	0	0	0	NR	29.0	0.6	32.5/1	19.4	3.1	14.5/28	11
Janakpur Airport	26.7097		76	0.0	0.0	0	0	0	0	NR	32.0	2.5	36.3/6	17.9	2.2	12.5/28	25
Jiri		86.2321	1877	14.3	135.0	3	0	0	0	6.3/5	18.4	-0.1	21.5/6	6.6	3.0	1.7/29	0
Jomsom		83.7298	2741	0.0	0.0	0	0	0	0	NR	14.8	0.0	20/7	2.4	0.9	-1.5/19	0
Jumla		82.1796	2363	0.0	0.0	0	0	0	0	NR	19.8	0.5	23.6/3	-1.1	0.2	-	0
Jumla Airport		82.1942	2384	0.0	-	0	0	0	0	NR	19.0	-	23.8/3	-0.7	-	-5.8/27	0
Kakani	27.8113		2002	33.2	461.1	1	1	1	0	33.2/5	18.0	0.0	21.7/1	8.6	-0.1	5.5/30	0
Kanyam Tea Estate		88.0783	1570	6.0	30.6	2	0	0	0	4/1	22.1	2.9	25.5/10	12.0	3.0	8.2/27	0
Karmaiya	27.1330		139	0.0	0.0	0	0	0	0	NR	29.5	0.4	33.5/1	18.9	1.8	14.5/28	14
Kathmandu Airport		85.3562	1337	14.6	228.3	2	0	0	0	8.5/5	22.8	-0.8	26.9/1	11.3	2.9	7/30	0
Khadbari		87.2044	1064	8.3	-	5	0	0	0	2.5/23	25.0	-0.8	28/3	15.1	-	10.5/28	0
Khairini Tar		84.0866	515	23.2	179.9	1	1	0	0	23.2/5	26.8	1.0	30.3/1	16.6	2.3	11.5/29	1
Khajura (Nepalganj)		81.5903	129	4.8	150.0	1	0	0	0	4.8/5	28.5	0.2	32.4/1	15.6	2.2	9.8/30	9
Khanchikot		83.1298	1801	0.0	0.0	0	0	0	0	NR	20.2	1.1	24/3	10.4	0.4	6.8/27	0
Khokana		85.2967	1309	0.0	0.0	0	0	0	0	NR	24.0	-	27/5	7.9	-	3.4/30	0
Khudi Bazar		84.3564	_	27.0	303.4	1	1	1	0	27/5	25.9			11.5	-0.1	7.5/30	0
		85.3257	838 1334	0.0				0	0	NR	24.1	0.6	29.5/16 27.4/1		2.8		
Khumaltar			_		0.0	0	0					1.2		10.6		6.4/29	0
Kushma	28.2249		900	33.4	618.5	1	1	1	0	33.4/5	25.2	-1.6	28.5/3	13.7	2.3	8.4/29	0
Lahan	26.7327	86.4776	110	0.0	0.2	0	0	0	0	0.01/2	31.7	-	35.5/6	17.7	-	13/28	23
Lete	28.6327	83.6092	2490	7.8	55.7		0	0	0	5.5/5	14.7	-	19/2	4.4	-	0.5/29	0
Libang Gaun		82.6323	1314	6.5	72.2	1	0	0	0	6.5/5	23.8	-	26.5/1	10.3	-	6.5/29	0
Lumbini		83.2761	95	0.0	0.0	0	0	0	0	NR	28.3	-	33/1	16.5	-	10.5/29	10
Lumle		83.8179	1738	68.6	348.2	2	1	1	1	62.9/5	18.9	0.5	22/6	10.2	0.9	6/29	0
Mahendra Nagar		80.2305	197	0.0	0.0	0	0	0	0	NR	28.2	0.7	30.7/6	15.2	2.7	9.5/29	7
Mangalsen		81.2501	1310	10.2	113.3	1	1	0	0	10.2/5	21.7	-	27.5/1	10.0	-	5.6/29	0
Manma		81.6135	1729	2.6	-	1	0	0	0	2.6/5	21.6	-	24.9/3	9.3	-	5.7/27	0
Manthali	27.3947		497	0.0	0.0	0	0	0	0	NR	29.1	-	31.8/1	14.5	-	9.5/28	12
Manusmara	26.9280		90	0.0	0.0	0	0	0	0	NR	28.3	-0.9	31.5/1	17.6	2.6	12.8/28	10
Musikot (Rukumkot)		82.4625		49.0	324.5		1	1	0	49/5	23.2					-	0
Nagarkot		85.5209		32.1	373.3	3	1	0	0	24.2/4	17.4	-0.1	20.8/3	8.0	0.7	4.5/28	0
Nagma		81.9106		0.0	0.0	0	0	0	0	NR	19.1	-	23.6/15	-	-	-	0
Nepalgunj Airport		81.6682	165	33.8	965.7	1	1	1	0	33.8/5	28.0	-0.3	31.2/5	16.9	3.1	11.5/30	8
Nepalgunj (Reg.Off.)		81.6228		13.5	482.1	1	1	0	0	13.5/4	29.3	1.3	33.5/1	16.7	1.5	11.5/30	12
Nuwakot		85.1646	966	22.6	426.4	1	1	0	0	22.6/5	25.0	0.0	29.5/3	14.4	0.9	10.9/30	0
Okhaldhunga		86.5042	1731	15.6	195.1	3	1	0	0	12/5	21.0	0.2	24.3/3	11.0	1.0	7.6/26	0
Oli Gaun (Patkani)		81.2831	989	7.6	-	1	0	0	0	7.6/5	15.8	-	21.3/1	9.5	-	5.5/19	0
Pakhribas		87.2925	1720	1.6	21.6	1	0	0	0	1.6/22	20.3	1.1	22.5/3	9.7	0.1	6.5/26	0
Panchkhal		85.6209	857	21.8	346.2	1	1	0	0	21.8/5	27.0	0.9	30.2/1	12.8	2.8	8.3/30	1
Parasi		83.6622	112	0.0	0.0	0	0	0	0	NR	29.0	-	33/1	16.3	-	11/30	11
Parwanipur	27.0789		87	0.0	0.0	0	0	0	0	NR	28.9	-0.6	32.5/1	16.5	2.0	11.7/29	10
Patan new	29.4664	80.5506	1299	0.0	-	0	0	0	0	NR	24.2	-	27.5/1	9.9	-	5.6/29	0
Phattepur		86.9348	101	0.0	0.0	0	0	0	0	NR	29.9	-1.0	32.5/3	17.6		13/30	13
Phidim (Panchther)	27.1437	87.7656	1157	10.5	143.8	1	1	0	0	10.5/22	25.6	0.7	29.3/3	12.8	1.3	8.5/30	0
Pokhara Airport		83.9795	827	49.0	284.9	3	1	1	0	45.9/5	24.9	0.5	28.5/1	14.1	1.8	-	0
Pusma Camp		81.2327	953	12.5	231.5	1	1	0	0	12.5/5	22.4	-0.1		11.7	-1.0	8/26	0
Rajbiraj	26.5407	86.7425	68	0.0	0.0	0	0	0	0	NR	29.7	0.0	32.6/7	17.6	1.6	13/30	12



Babarmahal, Kathmandu

						Prec	ipitati	on			Temperature							
						No.	of Ra	ainy [ays		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	
Rampur	27.6540	84.3508	189	0.7	12.5	0	0	0	0	0.7/5	28.4	0.0	32/1	15.0	1.6	9/30	9	
Rara	29.5401	82.0818	2989	0.0	-	0	0	0	0	0.01/5	15.5	-	20/13	1.0	-	-2.6/29	0	
Salleri	27.5051	86.5862	2383	10.9	74.1	2	0	0	0	7.7/5	17.2	-	20/2	5.1	-	1.5/29	0	
Salyan Bazar	28.3821	82.1423	1557	0.4	5.1	0	0	0	0	0.4/5	24.8	1.0	27.6/3	11.3	0.8	8.2/28	0	
Semari	27.4682	83.7861	110	0	0	0	0	0	0	NR	29	1.2	33/6	17	3.1	11/29	11	
Simara Airport	27.1642	84.98	137	0	0	0	0	0	0	NR	28	-0.9	31.4/5	17	3.1	12.2/28	9	
Sindhuli Madhi	27.2281	85.905	556	22.5	326.1	1	1	0	0	22.3/5	28	0.5	30.5/1	14	0.8	8.3/28	3	
Siraha	26.6561	86.2117	63	27	1038	1	1	1	0	27/6	31	-	35/9	18	-	14.8/30	19	
Surkhet Airport	28.5879	81.6352	683	0.6	9.836	0	0	0	0	0.6/5	27	1.1	30.2/1	12	1.2	-	1	
Syangja	28.0988	83.8722	871	19.01	322.2	2	1	0	0	17/5	25	0.3	28.5/7	15	2.9	8.8/29	0	
Tamghas	28.0636	83.2435	1547	9.4	159.3	1	0	0	0	9.4/5	20	0.1	23.5/3	10	1	6.5/28	0	
Tansen	27.8637	83.5387	1183	6.5	112.1	1	0	0	0	6.5/5	25	0.9	27.8/1	13	2.2	10/29	0	
Taplejung	27.3586	87.67	1744	1.65	13.2	1	0	0	0	1.6/23	20	0.8	24.6/4	11	1.8	6/30	0	
Tarahara	26.6987	87.2786	120	0	0	0	0	0	0	NR	31	2.1	34/3	17	2.5	12.5/29	27	
Taulihawa	27.5711	83.0672	106	0.21	3.443	0	0	0	0	0.2/5	29	-0.4	33/7	16	1.2	9.9/30	10	
Terhathum	27.1230	87.5362	1525	0.0	0.1	0	0	0	0	0.01/10	22.1	-1.0	25/3	11.4	1.5	9/22	0	
Thakmarpha	28.7409	83.6816	2655	0.0	0.0	0	0	0	0	NR	14.3	-0.9	18.5/2	-0.2	-1.2	-4.5/29	0	
Tikapur	28.5366	81.1150	149	0.0	0.4	0	0	0	0	0.01/5	28.4	0.6	31.5/1	10.1	-2.3	4.4/30	7	
Udayapur Gadhi	26.9130	86.5397	469	0.5	7.7	0	0	0	0	0.5/9	27.8	0.3	30.8/3	16.1	-0.2	11.3/29	3	

Note:

- "mm" = millimeter; "temp" = temperature; "-" = Data Not Available; "NR" = No Precipitation.
- This summary is prepared based on the precipitation and temperature received at 112 meteorological stations during November, 2024. Out of 112 stations, 100 stations have normal precipitation data, 70 stations have normal maximum and 67 stations have normal minimum temperature data. Normal precipitation/temperature is the average of the monthly precipitation/temperature for the 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.