



Government of Nepal
Ministry of Energy, Water Resource and Irrigation
Department of Hydrology and Meteorology
Climate Division (Climate Analysis Section)
Babarmahal, Kathmandu

19th June 2024

**Preliminary Precipitation and Temperature Summary
April, 2024**

Highlights

Most part of the country recorded below normal precipitation in April. Precipitation over the country as a whole was 19.4% of the normal. Maximum temperature was above normal throughout the country while minimum temperature was above normal in most part of central and northern region.

Synoptic Sequence

A number of western disturbances along with local disturbances affected weather of Nepal.

Precipitation

Most part of the country recorded below normal precipitation while isolated part of Gandaki Province recorded normal precipitation (Figure 2). North eastern part of Koshi province recorded precipitation greater than 50 mm, while Lumbini Province and Madhesh Province as well as the southern part of the Bagmati Province, Karnali Province and Sudurpaschim Province recorded precipitation less than 5 mm (Figure 1). Taplejung station recorded the highest monthly precipitation of 75.9 mm. The highest (115.5%) percentage of monthly normal precipitation was recorded in Jomsom station (Annex 1). Based on the average of 94 stations (stations with normal precipitation data shown in figure 2), Nepal received 19.4% of the normal precipitation.

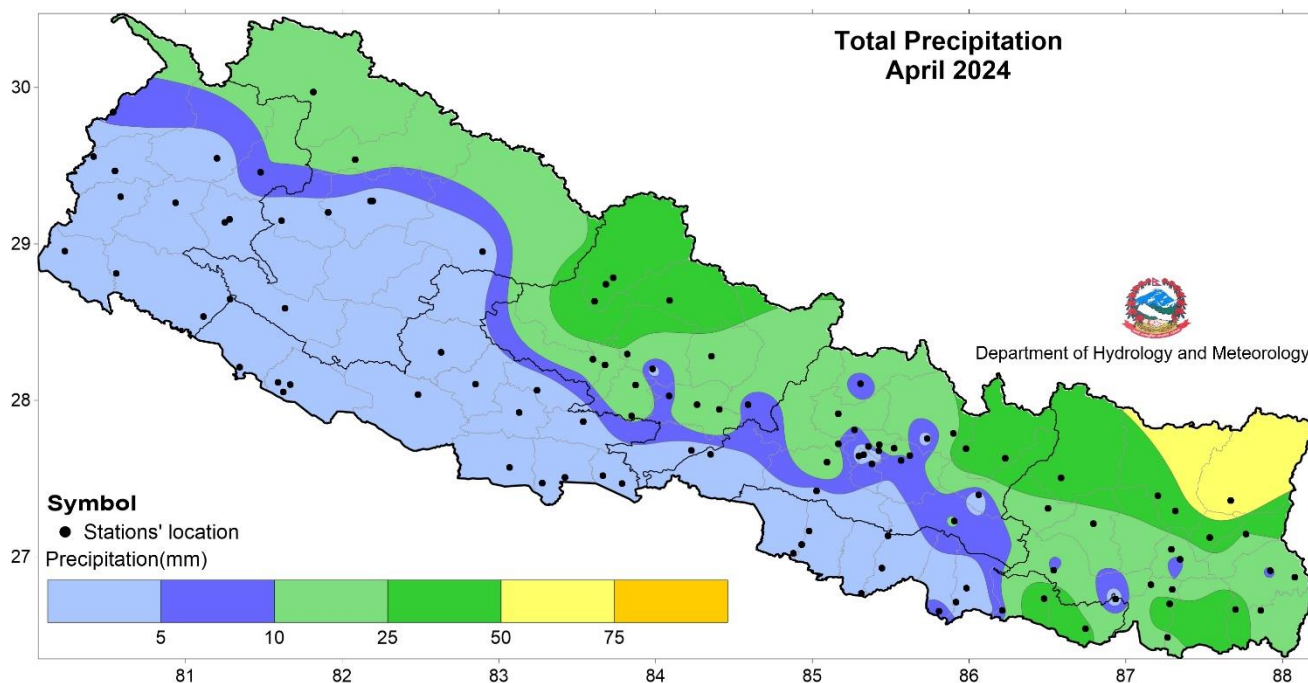


Figure 1: Total precipitation in April 2024.



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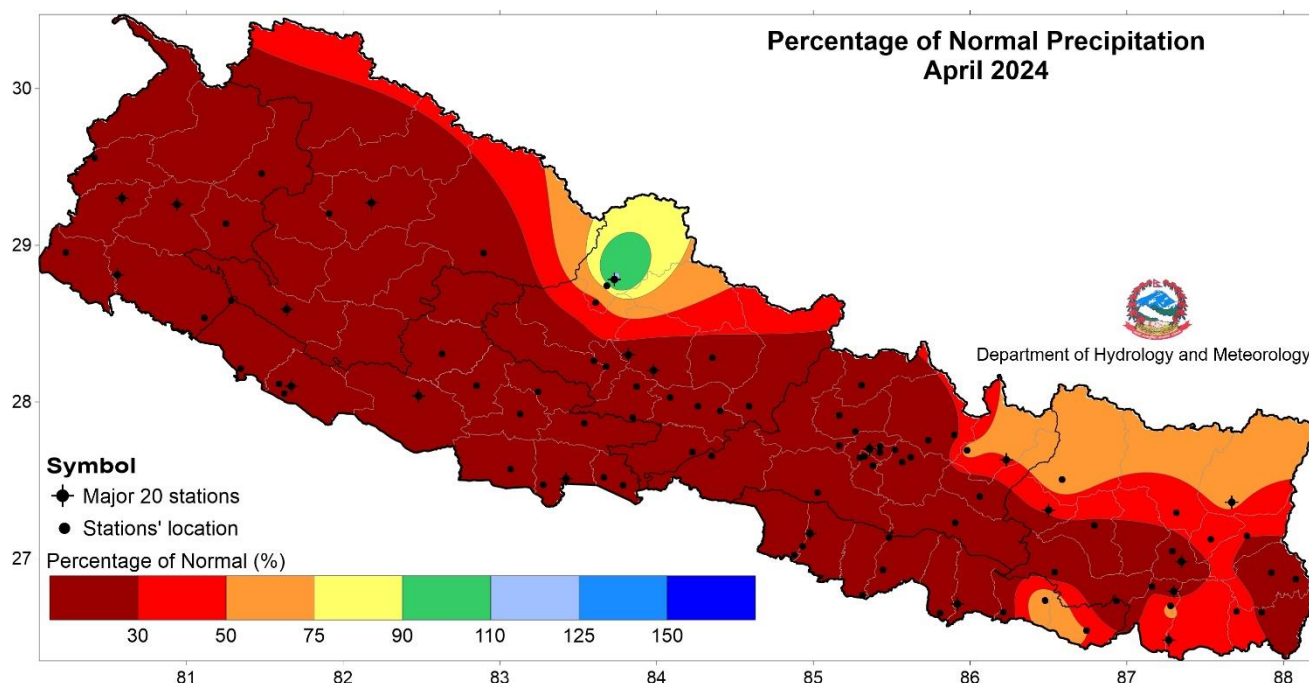


Figure 2: Percentage of normal precipitation in April 2024.

The temporal distribution of monthly cumulative average of daily precipitation at 20 major stations (shown in figure 2) shows that precipitation was below normal during April (Figure 3).

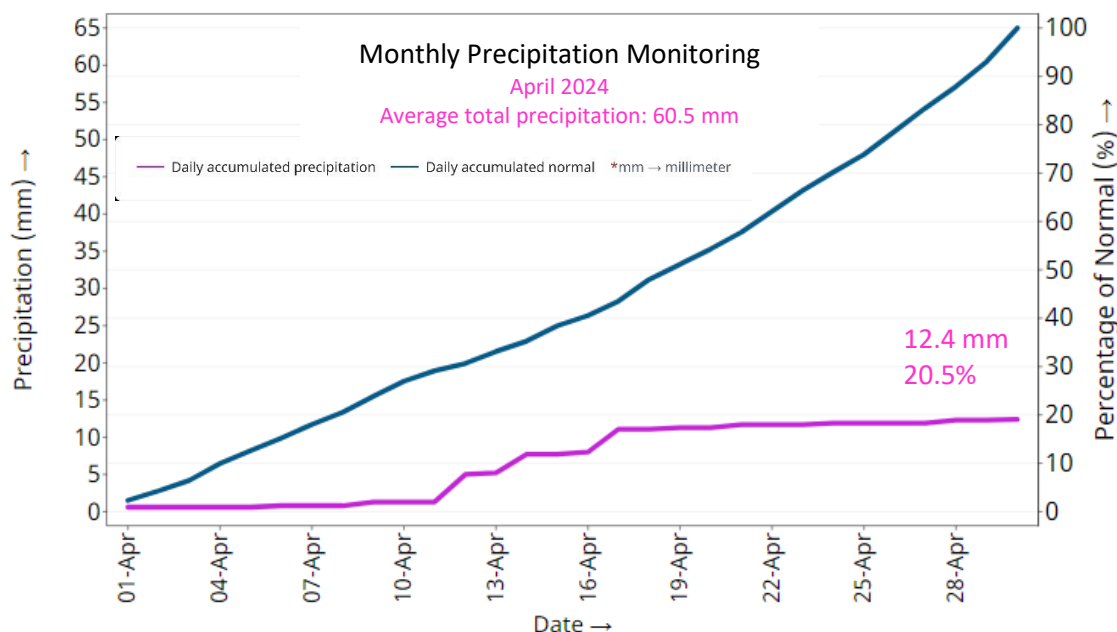


Figure 3: Cumulative average of daily normal and observed precipitation during April 2024.

Maximum Temperature

Above normal maximum temperature was observed throughout the country. (Figure 5). Bhairahawa Airport station and Humde station recorded the highest and lowest monthly maximum temperature of 39.9°C and 14.6°C respectively. Similarly, the highest monthly anomaly of 4.8°C was recorded at Gaur station and the lowest of



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0.7°C was recorded at Thakmarpha station (Annex 1). The highest daily maximum temperature of 43.6°C was recorded at Bhairahawa Airport station on 20th April while the lowest daily maximum temperature of 10.5°C was recorded at Humde station on 5th April.

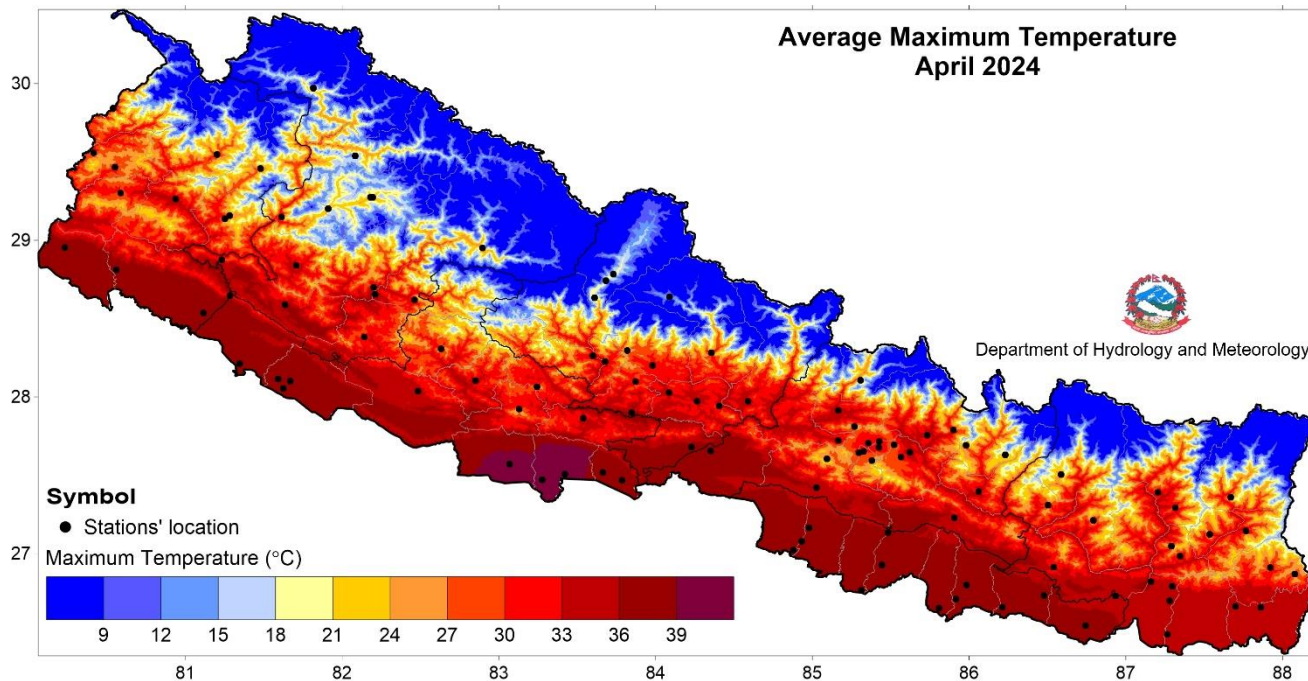


Figure 4: Maximum Temperature in April 2024.

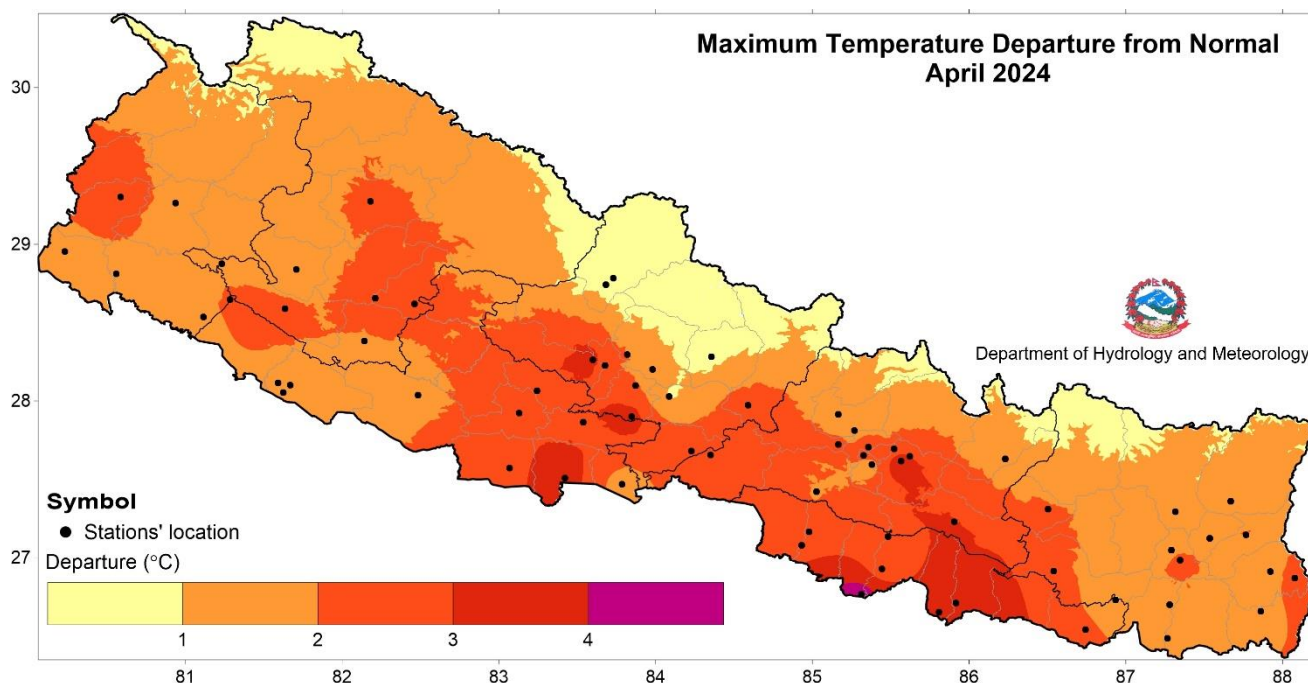


Figure 5: Departure from normal maximum temperature in April 2024.



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Minimum Temperature

Madhesh Province and south-eastern part of Bagmati Province, Lumbini Province and Sudurpaschim Province observed below normal minimum temperature while rest of the country observed above normal minimum temperature (Figure 7).

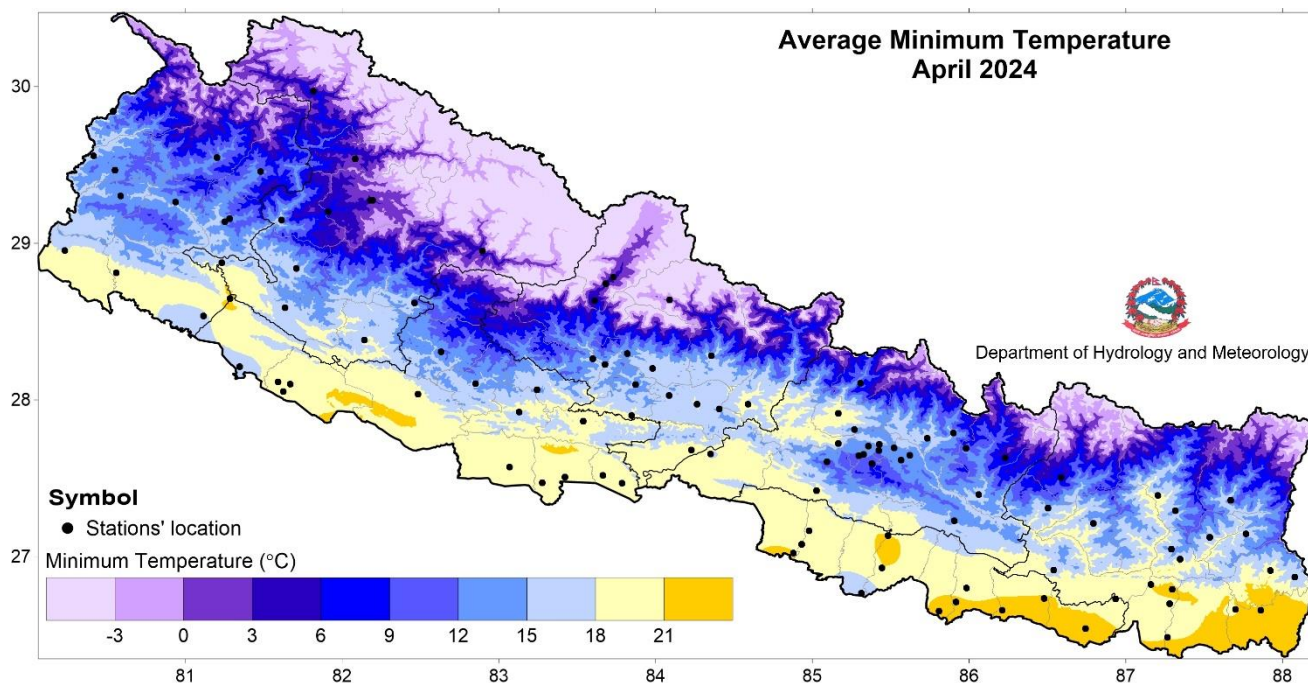


Figure 6: Minimum Temperature in April 2024.

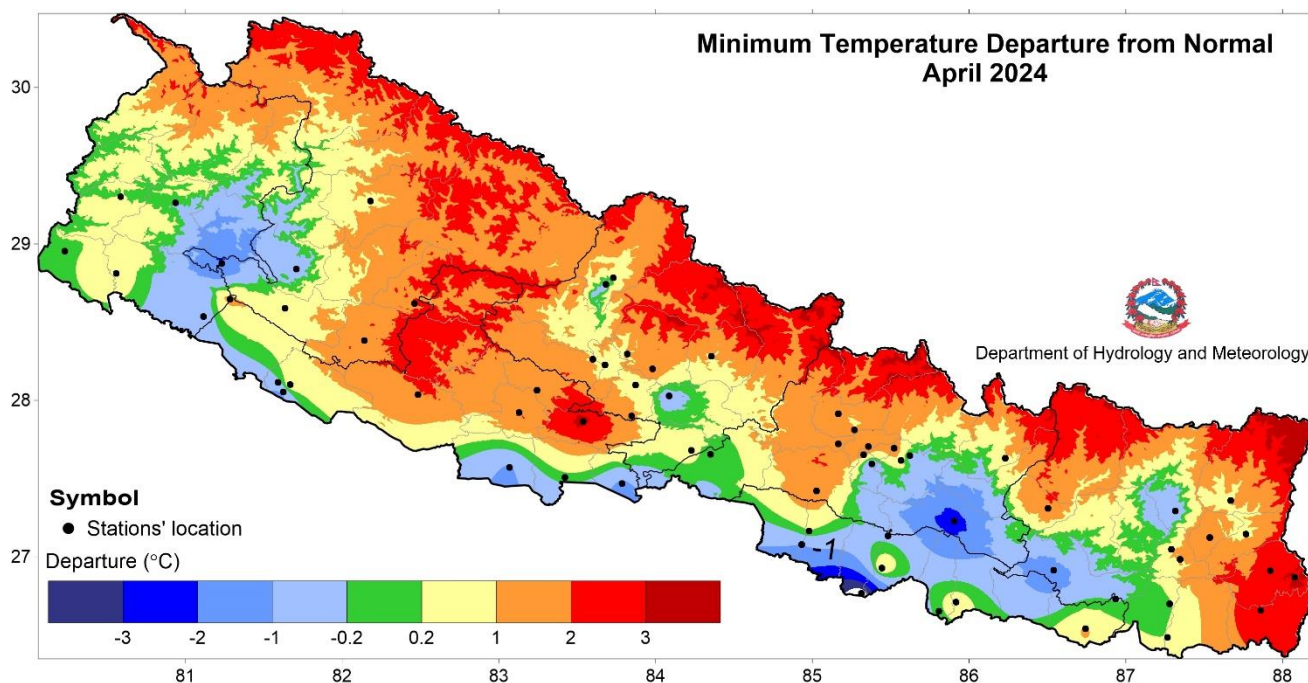


Figure 7: Departure from normal minimum temperature in April 2024.



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Chisapani (Karnali) station and Humde station recorded the highest and lowest monthly minimum temperature of 22.7°C and 0.0°C respectively. Similarly, the highest monthly anomaly of 3.4°C was recorded at Tansen station and the lowest anomaly of -4.8°C was recorded at Gaur station (Annex 1). The highest daily minimum temperature of 26.3°C was recorded at Rajbiraj station on 8th April while the lowest daily minimum temperature of -4.7°C was recorded at Humde station on 9th April.

Drought

Most part of the country faced extreme drought condition in April (Figure 2). Northern part of Koshi Province faced moderate drought condition while central and southern part faced severe drought condition. 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

Hot days and Heat wave

Increase in maximum temperature by the end of the third week of April led to mild to severe heat wave conditions over the southern part of the country and it continued till the end of the month (Figure 9). The temperature was exceeding 40°C for a few days at some places in the southern parts specially in Banke, Kapilbastu, Rupandehi, Nawalparasi-West, Nawalparasi-East, Chitwan, Parsa, Bara, Rautahat, Sarlahi, Dhanusha, Mahottari, Siraha, Saptari, Sunsari and Morang districts.

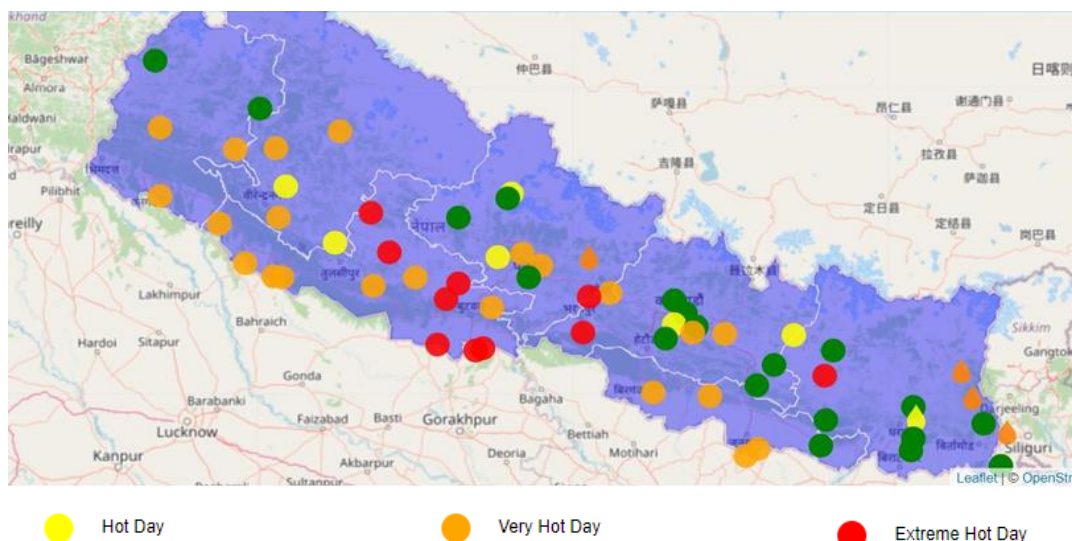


Figure 9: Observed hot days and heat wave alert on 22nd April 2024.



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Historical record break

Some of the stations broke the previous record of ever-recorded extremes and April's extremes of maximum temperature (Table 1 & 2).

Table 1: List of stations breaking ever-recorded highest daily maximum temperature in April 2024.

S.N.	Station Name	District	Record break maximum temperature (°C)/Date	Previous highest maximum temperature (°C)/Date
1	Changu Narayan	Bhaktapur	34.0/2024-04-30	33.6/2015-06-06
2	Dharan Bazar	Sunsari	40.0/2024-04-28	39.3/2023-06-07
3	Diktel	Khotang	30.2/2024-04-30	30.0/2012-05-15
4	Karmaiya	Sarlahi	43.0/2024-04-30	42.5/1995-05-02

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

S.N.	Station Name	District	Record break maximum temperature (°C)/Date	Previous highest maximum temperature (°C)/Date
1	Bhairahawa Airport	Dolpa	43.6/2024-04-20	43.4/2010-4-20
2	Bhaktapur	Bhaktapur	33.8/2024-04-30	33.5/2016-4-20
3	Bijuwar Tar	Pyuthan	38.4/2024-04-20	37.8/2010-4-23
4	Birganj	Parsa	42.5/2024-04-30	41.0/2016-4-10
5	Changu Narayan	Bhaktapur	34.0/2024-04-30	33.0/2022-4-26
6	Chatara	Sunsari	40.6/2024-04-28	40.5/2016-4-25
7	Damak	Jhapa	39.0/2024-04-24	38.5/2014-4-25
8	Dharan Bazar	Sunsari	40.0/2024-04-28	38.8/2013-4-12
9	Diktel	Khotang	30.1/2024-04-30	29.5/2008-4-28
10	Hardinath	Dhanusha	42.3/2024-04-30	41.5/2023-4-18
11	Hetauda N.F.I.	Makwanpur	40.1/2024-04-30	40.0/2016-4-28
12	Janakpur Airport	Dhanusha	42.4/2024-04-30	42.0/1992-4-12
13	Karmaiya	Bara	43.0/2024-04-30	42.0/1992-4-12
14	Manusmara	Sarlahi	42.4/2024-04-30	42.0/1980-4-25
15	Patan	Baitadi	34.5/2024-04-19	33.0/2016-4-20
16	Rampur	Chitwan	43.2/2024-04-30	43.0/1992-4-12
17	Siraha	Siraha	41.0/2024-04-30	40.8/2017-4-28



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Annex 1: Monthly precipitation and temperature data of April 2024

Station	Latitude	Longitude	Elevation	Precipitation							Temperature						
				Total (mm)	% of Normal	No. of Rainy Days				24hr Highest precipitation (mm)/Date	Maximum			Minimum			No. of days with maximum temp. > 30°C
						≥1.0mm	≥10.0mm	≥25.0mm	≥50.0mm		Average (°C)	Departure form normal (°C)	Highest temperature / Date	Average (°C)	Departure form normal (°C)	Lowest temperature / Date	
Baglung	28.2636	83.6003	964	13.8	24.1	2	1	0	0	12.6/14	34.5	3.7	37/28	16.3	0.9	12.5/12	29
Bahrabise	27.7887	85.9000	884	17.9	23.3	2	1	0	0	11.6/1	33.6	-	36.5/30	16.0	-	13.5/11	30
Baitadi (Gothalapani)	29.5574	80.4132	1352	0.7	1.3	0	0	0	0	0.6/12	26.6	-	32/30	14.7	-	9.5/1	6
Bajura (aprtadi)	29.4570	81.4804	1598	9.7	15.9	2	0	0	0	6.5/1	27.1	-	30.5/19	13.9	-	11.2/8	1
Bandipur	27.9418	84.4064	991	25.1	30.6	2	1	0	0	16.7/12	30.1	-	32.5/28	14.7	-	10.5/12	19
Bhairahawa Airport	27.5068	83.4204	108	0.0	0.0	0	0	0	0	NR	39.9	3.7	43.6/20	20.2	0.0	16/8	30
Bhaktapur	27.6767	85.4240	1315	2.5	4.4	2	0	0	0	1.5/12	31.1	-	33.8/29	11.5	-	7.5/9	24
Bijuwar Tar	28.1035	82.8520	835	0.0	0.0	0	0	0	0	NR	35.1	-	38.4/20	15.8	-	12.5/10	30
Biratnagar Airport	26.4840	87.2670	72	22.0	37.4	1	1	0	0	22/12	35.6	1.8	40.2/28	21.0	0.2	17/12	30
Birganj	27.0232	84.8782	67	0.0	0.0	0	0	0	0	NR	39.1	-	42.5/30	21.7	-	17.5/2	30
Chainpur (East)	27.2921	87.3170	1277	40.5	37.9	7	1	0	0	13.6/12	28.9	1.3	30.6/24	13.7	-0.7	11.5/14	8
Chainpur Bajhang AW	29.5459	81.2011	1405	0.5	-	0	0	0	0	0.5/24	29.5	-	32.2/19	13.4	-	9.9/10	13
Changu Narayan	27.7161	85.4268	1502	21.0	33.5	2	1	0	0	14.8/1	31.3	-	34/29	14.9	-	11.5/1	25
Chapakot	27.8999	83.8459	617	11.5	15.5	1	1	0	0	11.5/12	36.5	3.6	40.5/30	18.8	1.4	14.5/12	30
Charikot	27.6902	85.9802	2132	45.9	57.1	4	1	1	0	37/12	23.8	-	26.8/22	11.5	-	8/11	0
Chatara	26.8204	87.1592	105	21.7	27.6	2	1	0	0	12/17	36.3	-	40.6/28	21.1	-	17.6/2	30
Chaurjhari Tar	28.6540	82.2103	863	-	-	-	-	-	-	-	36.0	2.7	39/20	-	-	-	30
Chautara	27.7538	85.7321	1552	1.5	2.8	1	0	0	0	1.5/1	31.3	-	34.8/25	14.6	-	11.2/1	23
Chisapani(Karnali)	28.6472	81.2854	201	0.0	0.0	0	0	0	0	NR	37.7	2.3	41/20	22.7	1.2	19.5/2	30
Dadeldhura	29.3014	80.5878	1879	1.5	3.3	1	0	0	0	1/30	27.1	2.9	29.5/19	12.6	0.4	9/8	0
Dailekh	28.8381	81.7085	1394	-	-	-	-	-	-	-	30.6	1.0	33.4/27	14.1	-0.5	9.6/4	19
Damak	26.6623	87.6988	119	35.4	50.4	1	1	1	0	35.4/12	35.3	-	39/24	20.9	-	17/12	30
Daman	27.6044	85.0920	2265	19.4	-	1	1	0	0	19.4/12	22.6	-	25.7/22	10.4	-	5.7/11	0
Damauli	27.9737	84.2651	347	20.0	20.6	1	1	0	0	20/12	34.8	-	38/22	18.3	-	14.5/9	29
Darchula New	29.8429	80.5388	887	6.5	-	1	0	0	0	6.5/28	33.6	-	36.5/19	17.2	-	13.8/12	30
Dhangadhi(Attariya)	28.8127	80.5600	184	0.0	0.0	0	0	0	0	0.01/28	38.0	1.8	40.7/29	18.9	0.8	15/7	30
Dhankuta	26.9832	87.3460	1192	8.3	15.7	1	0	0	0	8.3/12	29.1	2.5	31.3/24	16.9	1.1	13/12	9
Dharan Bazar	26.7922	87.2978	310	10.0	14.0	2	0	0	0	7/12	35.5	-	40/28	22.7	-	19/12	30
Dhulikhel	27.6161	85.5655	1543	6.0	10.0	2	0	0	0	3/1	29.3	4.0	32.5/29	12.9	0.8	10/1	15
Dhunche	28.1053	85.3077	2005	7.0	11.3	2	0	0	0	5.4/1	23.6	-	27.2/30	11.7	-	8.7/1	0
Dhunibesi	27.7229	85.1643	991	10.2	18.8	1	1	0	0	10.2/12	33.2	2.4	36.4/20	18.6	1.4	14.3/12	29
Diktel	27.2125	86.7919	1612	19.8	25.3	1	1	0	0	19.8/12	26.7	-	30.1/30	16.2	-	11/12	1
Dipayal (Doti)	29.2621	80.9369	563	3.5	9.5	1	0	0	0	2.4/1	36.0	1.4	39.8/19	15.3	-0.2	11.3/8	30
Dumkauli	27.6807	84.2285	183	1.0	1.5	1	0	0	0	1/12	38.3	2.7	42.5/30	20.3	0.6	16.6/9	30
Dunai	28.9507	82.8960	2098	0.0	0.1	0	0	0	0	0.01/1	26.5	-	30/29	5.3	-	2.5/1	1
Gaida (Kankai)	26.6569	87.8607	107	17.4	24.0	2	1	0	0	14.2/12	34.7	1.3	38.5/24	22.1	2.8	19/2	30
Gaur	26.7671	85.3130	77	0.0	0.0	0	0	0	0	NR	38.1	4.8	42.3/30	15.1	-4.8	12.8/2	30
Ghorai (Dang)	28.0372	82.4842	663	0.0	0.0	0	0	0	0	NR	34.9	1.7	37.7/27	19.9	2.0	16/8	30
Godavari	27.5929	85.3788	1527	7.0	11.4	1	0	0	0	7/12	27.2	1.6	30.5/28	10.2	-1.4	7/12	6
Gorkha (Birenchowk)	27.9714	84.5894	724	5.5	6.5	1	0	0	0	5.5/12	33.3	2.7	36.4/28	18.3	-	14.5/12	29
Gulariya	28.2128	81.3452	126	0.0	0.0	0	0	0	0	NR	36.9	-	39.7/20	17.5	-	13.5/3	30
Hardinath	26.8000	85.9833	93	0.2	-	0	0	0	0	0.2/12	37.7	-	42.3/30	20.1	-	16.5/2	30
Hetauda N.F.I.	27.4202	85.0252	452	2.8	4.1	1	0	0	0	2.8/12	36.0	1.9	40.1/30	19.4	1.7	16.4/12	30
Humde	28.6399	84.0881	3401	37.9	-	7	0	0	0	9.2/8	14.6	-	19/19	0.0	-	-4.7/9	0
Ilam Tea Estate	26.9096	87.9231	1208	8.0	15.0	3	0	0	0	3.2/17	26.7	1.1	30/24	18.5	2.4	13.5/12	1



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				Total (mm)	% of Normal	No. of Rainy Days				24hr Highest precipitation (mm)/Date	Maximum			Minimum		
						≥1.0mm	≥10.0mm	≥25.0mm	≥50.0mm		Average (°C)	Departure from normal (°C)	Highest temperature / Date	Average (°C)	Departure from normal (°C)	Lowest temperature / Date
Jalesor	26.6522	85.8073	68	7.5	21.3	1	0	0	0	7.5/12	38.2	3.3	41.5/29	21.6	0.0	17.5/2
Janakpur Airport	26.7097	85.9172	76	2.7	4.9	1	0	0	0	2.7/12	38.6	3.7	42.4/30	21.5	0.6	17.2/2
Jiri	27.6304	86.2321	1877	48.6	48.4	5	2	0	0	21.2/17	23.7	1.3	26.4/27	7.5	0.5	4.5/9
Jomsom	28.7840	83.7298	2741	24.7	115.5	5	0	0	0	6/28	19.5	0.9	23.5/2	4.6	0.2	0.5/9
Jumla	29.2747	82.1796	2363	1.6	3.8	1	0	0	0	1.6/28	24.5	2.5	27.1/29	4.8	0.6	0.6/10
Jumla Airport	29.2740	82.1942	2384	0.7	-	0	0	0	0	0.6/28	23.2	-	26.6/29	3.0	-	-1.5/9
Kakani	27.8113	85.2674	2002	8.8	11.3	1	0	0	0	8.8/1	24.1	1.3	28.5/16	13.7	1.2	9.2/12
Kanyam Tea Estate	26.8681	88.0783	1570	17.9	21.0	4	0	0	0	6.4/12	25.4	2.8	28/25	15.5	3.2	11.5/12
Karmaiya	27.1330	85.4841	139	0.0	0.0	0	0	0	0	NR	38.0	2.6	43/30	21.9	-0.4	19/2
Kathmandu Airport	27.7038	85.3562	1337	2.8	4.4	1	0	0	0	2.5/12	31.4	2.8	33.5/21	14.1	1.8	10.5/12
Khadbari	27.3911	87.2044	1064	35.8	-	6	1	0	0	11.6/12	29.7	-	32/24	18.0	-	13/12
Khairini Tar	28.0270	84.0866	515	7.9	6.8	1	0	0	0	7.9/12	33.9	0.9	36.8/28	15.7	-0.9	12.9/9
Khajura (Nepalganj)	28.1137	81.5903	129	0.0	0.1	0	0	0	0	0.01/24	38.1	1.6	40.8/19	18.3	-0.5	13/3
Khanchikot	27.9221	83.1298	1801	0.0	0.0	0	0	0	0	NR	25.8	2.5	28.3/27	16.3	2.0	13/1
Khokana	27.6438	85.2967	1309	3.3	5.4	1	0	0	0	3.3/12	30.2	-	33.5/29	10.6	-	7/9
Khudi Bazar	28.2822	84.3564	838	20.8	18.7	4	0	0	0	9/17	31.2	0.8	34.5/29	17.2	0.8	13/12
Khumaltar	27.6517	85.3257	1334	2.3	4.2	1	0	0	0	2.3/12	29.3	2.1	32.2/29	12.8	1.4	10.2/9
Kushma	28.2249	83.6769	900	17.2	22.9	2	1	0	0	13.4/14	33.8	2.2	36.8/20	16.3	0.3	12.4/12
Lahan	26.7327	86.4776	110	47.5	76.2	1	1	1	0	47.5/12	36.8	-	40.5/30	21.4	-	17.5/3
Lete	28.6327	83.6092	2490	50.9	41.5	12	1	0	0	12/3	20.2	-	25.4/20	7.1	-	3.8/9
Libang Gaun	28.3062	82.6323	1314	0.2	0.4	0	0	0	0	0.2/14	31.0	-	33.5/21	14.1	-	10.5/10
Lumbini	27.4703	83.2761	95	0.0	0.0	0	0	0	0	NR	39.2	-	42.5/26	19.8	-	15/2
Lumle	28.2965	83.8179	1738	23.2	18.9	3	1	0	0	18.2/14	24.8	2.0	27/28	13.4	1.0	10.1/9
Mahendra Nagar	28.9548	80.2305	197	0.0	0.1	0	0	0	0	0.01/30	36.9	1.4	39.5/26	18.0	0.0	13/7
Mangalsen	29.1361	81.2501	1310	2.3	5.1	1	0	0	0	2.3/24	28.4	-	30.5/29	14.4	-	11.5/8
Manma	29.1488	81.6135	1729	0.3	-	0	0	0	0	0.3/24	26.9	-	29.4/30	13.5	-	10/24
Manthali	27.3947	86.0612	497	0.0	0.0	0	0	0	0	NR	36.1	-	39.8/29	17.4	-	14.4/9
Manusapra	26.9280	85.4451	90	0.0	0.0	0	0	0	0	NR	37.5	2.3	42.4/30	20.9	0.8	15.4/9
Musikot(Rukumkot)	28.6190	82.4625	1412	-	-	-	-	-	-	-	30.3	2.4	32.8/19	15.4	2.0	12.8/1
Nagarkot	27.6933	85.5209	2147	15.3	23.5	4	0	0	0	6.3/1	24.6	2.1	28/30	12.7	1.9	7.4/1
Nagma	29.2006	81.9106	2017	2.5	4.9	1	0	0	0	2/1	23.7	-	26/20	8.5	-	4/1
Nepalgunj Airport	28.1006	81.6682	165	0.0	0.0	0	0	0	0	NR	38.0	1.4	40.8/29	19.5	0.6	14.5/3
Nepalgunj(Reg.Off.)	28.0520	81.6228	141	0.0	0.0	0	0	0	0	NR	38.2	2.0	41.5/27	20.0	-1.1	16/3
Nuwakot	27.9150	85.1646	966	16.0	31.1	1	1	0	0	16/1	32.6	1.5	37.7/22	19.3	1.4	14.9/1
Okhaldhunga	27.3081	86.5042	1731	20.9	31.4	4	1	0	0	10.6/12	26.8	2.2	29.9/30	15.6	2.0	11.2/12
Oli Gaun (Patkani)	29.1559	81.2831	989	1.5	-	1	0	0	0	1.5/24	24.6	-	31.5/2	12.4	-	8.6/1
Pakhribas	27.0463	87.2925	1720	13.1	19.1	1	1	0	0	13.1/12	25.3	1.5	27.5/23	14.1	0.9	9.5/12
Panchkhal	27.6451	85.6209	857	11.0	25.5	2	0	0	0	7.5/1	34.0	3.0	36.8/29	13.0	-0.4	9.5/9
Parasi	27.5193	83.6622	112	0.0	0.0	0	0	0	0	NR	38.3	-	41/29	18.6	-	15/2
Parwanipur	27.0789	84.9327	87	0.0	0.0	0	0	0	0	NR	37.9	2.6	41/20	18.7	-1.1	15/2
Patan new	29.4664	80.5506	1299	0.0	-	0	0	0	0	0.01/1	30.8	-	34.5/19	14.5	-	11.5/12
Phattepur	26.7305	86.9348	101	0.0	0.0	0	0	0	0	0.01/12	35.7	0.9	40/28	19.6	-0.3	16.5/8
Phidim (Panchther)	27.1437	87.7656	1157	22.4	30.0	4	0	0	0	9.6/15	30.7	2.0	33.2/30	16.5	0.7	13.5/10
Pokhara Airport	28.2002	83.9795	827	1.8	1.3	1	0	0	0	1/14	31.6	1.6	34.4/28	18.1	2.0	13/12
Pusma Camp	28.8755	81.2327	953	-	-	-	-	-	-	-	32.1	1.5	37/20	16.7	-2.1	12.5/3
Rajbiraj	26.5407	86.7425	68	28.9	51.3	1	1	1	0	28.9/12	37.0	2.4	41.4/30	22.5	1.1	16.2/12
Rampur	27.6540	84.3508	189	0.0	0.0	0	0	0	0	NR	38.0	2.6	43.2/30	17.8	-0.2	14.2/10
Rara	29.5401	82.0818	2989	14.3	-	3	0	0	0	8/24	17	-	20.5/21	2.1	-	-1.5/10



Government of Nepal
Ministry of Energy, Water Resource and Irrigation
Department of Hydrology and Meteorology
Climate Division (Climate Analysis Section)
Babarmahal, Kathmandu

Station	Latitude	Longitude	Elevation	Precipitation							Temperature						
				Total (mm)	% of Normal	No. of Rainy Days				24hr Highest precipitation (mm)/Date	Maximum			Minimum			No. of days with maximum temp. > 30°C
						≥1.0mm	≥10.0mm	≥25.0mm	≥50.0mm		Average (°C)	Departure from normal (°C)	Highest temperature / Date	Average (°C)	Departure from normal (°C)	Lowest temperature / Date	
Salleri	27.5051	86.5862	2383	32.8	64.19	4	1	0	0	21.6/12	25	-	30.5/30	8.1	-	5/9	1
Salyan Bazar	28.3821	82.1423	1557	-	-	-	-	-	-	-	30	1.8	32.6/18	17	1.84	13.9/8	15
Semari	27.4682	83.7861	110	0	0	0	0	0	0	NR	38	1.33	41.5/26	19	-1.22	15/8	30
Simara Airport	27.1642	84.98	137	0	0	0	0	0	0	NR	38	2.48	41.5/30	19	0.16	15.5/2	30
Simikot	29.9715	81.8161	2993	16.1	-	2	1	0	0	12.2/28	17	-	21.4/17	4.8	-	0.8/6	0
Sindhuli Madhi	27.2281	85.905	556	11.3	11.65	2	1	0	0	10.2/12	35	3.09	40/30	15	-2.74	11.9/9	30
Siraha	26.6561	86.2117	63	6.2	11.48	1	0	0	0	6.2/12	38	-	41/30	22	-	18.5/2	30
Surkhet Airport (Birendra)	28.5879	81.6352	683	0	0	0	0	0	0	NR	36	2.59	39.1/27	17	0.39	13.2/8	30
Syangja	28.0988	83.8722	871	19.72	18.98	3	1	0	0	12.2/14	32	2.15	35.9/28	15	0.24	12.4/10	27
Tamghas	28.0636	83.2435	1547	0	0	0	0	0	0	NR	29	2.55	33/20	15	1.66	11.5/12	8
Tansen	27.8637	83.5387	1183	0	0	0	0	0	0	NR	32	2.73	36/30	19	3.36	15/12	27
Taplejung	27.3586	87.67	1744	75.91	53.5	9	2	1	0	33.5/17	25	1.56	27.1/30	13	1.03	9.8/12	0
Tarahara	26.6987	87.2786	120	38.3	56.82	2	2	1	0	26/12	35	1.83	38.5/28	19	0.09	16/25	30
Taulihawa	27.5711	83.0672	106	0	0	0	0	0	0	NR	39	2.61	42.9/20	19	-1.15	12.9/8	30
Terhathum	27.123	87.5362	1525	35.1	40.3	4	1	1	0	25/17	26	1.33	28.5/23	15	1.87	11.5/12	0
Thakaprpha	28.7409	83.6816	2655	27.06	77.98	5	1	0	0	12.2/28	19	0.73	21.5/29	3.6	-0.78	0/7	0
Tikapur	28.5366	81.115	149	0	0	0	0	0	0	NR	38	1.55	41/27	17	-0.88	13.6/10	30
Udayapur Gadhi	26.913	86.5397	469	9	16.01	1	0	0	0	9/12	35	2.56	38.5/30	18	-1.81	1.5/22	30

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 April, 2024. Out of 111 stations, 100 stations have normal precipitation data, 68 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.