

Government of Nepal
Ministry of Energy, Water Resources and Irrigation
Department of Hydrology & Meteorology

PRELIMINARY WEEKLY WEATHER SUMMARY FOR WEEK No.16 (16 -22 Apr, 2021)

Station Number	District	Station	Elevation (m)	Weekly Rainfall in mm									Weekly Temperature in °C								
				This week					Last 3-weeks				Maximum					Minimum			
				Total	Normal	Percentage of normal precipitation (%)	No. of rainydays with 1mm or more	24hrs highest rainfall & date	Total	Normal	Percentage of normal precipitation (%)	Average	Departure from Normal	Highest max & date	No. of days with 30°C or more	Departure from previous week	Average	Departure from Normal	Lowest min & date	No. of days with 0°C or below	Departure from previous week
104	Dadeldhura	Dadeldhura	1879	32.4	16.0	202.5	5.0	19.5/14	0.6	33.1	1.8	22.4	-1.8	27/16	0	-3.8	10.6	-2.3	6.8/22	0	-3.0
107	Darchula	Darchula	945	50.2	13.6	368.2	3.0	30/14	1.0	46.7	2.2	30.7	-1.4	35/16	4	-2.2	14.7	-0.2	12/22	0	-1.8
209	Kailali	Dhangadhi	184	3.1	4.9	64.1	1.0	3.1/14	0.0	14.3	0.0	36.2	-0.3	39.5/20	7	-1.4	19.9	1.9	17.3/19	0	3.6
218	Doti	Dipayal	563	24.9	6.7	371.8	2.0	18.8/22	0.0	25.3	0.1	33.6	-1.3	38.5/16	5	-1.3	15.9	0.0	13.2/19	0	2.2
303	Jumla	Jumla	2363	44.7	9.5	470.5	3.0	26.1/22	0.7	29.1	2.4	18.4	-3.7	23.8/20	0	-4.4	4.4	0.5	2/22	0	1.3
406	Surkhet	Surkhet	720	22.4	5.3	422.6	2.0	17.4/22	0.0	14.4	0.0	33.3	-0.3	36.5/20	7	-1.5	16.7	-0.4	13.7/18	0	-0.2
420	Banke	Nepalgunj Airport	165	9.1	2.5	364.4	1.0	8.7/22	0.3	6.2	4.8	37.2	0.2	39.8/20	7	-1.3	19.4	-0.3	16.4/19	0	3.4
513	Rukum	Chaurjharitar	863	21.0	5.4	388.1	2.0	18/22	0.0	12.5	0.0	32.1	-1.7	37.5/20	5	-2.5	13.8	-1.9	11.2/18	0	1.2
515	Dang	Dang	663	17.1	2.7	633.3	2.0	14.4/22	0.0	14.5	0.0	33.2	-0.7	36.3/20	6	-1.6	19.2	0.8	15.5/22	0	1.5
601	Mustang	Jomson	2741	14.0	4.1	341.5	3.0	10.5/22	7.4	18.1	40.9	15.6	-3.5	19.1/20	0	-6.5	1.0	-8.3	-1/22	2	-3.2
604	Mustang	Thakmarpha	2655	21.1	6.2	343.4	3.0	17.6/22	10.4	23.7	44.0	16.0	-2.3	19/20	0	-2.1	1.8	-3.2	-2/22	1	-0.1
702	Palpa	Tansen	1183	6.3	4.2	151.1	1.0	6.3/22	0.0	15.9	0.0	29.0	0.0	31.5/20	3	-2.1	15.3	-1.5	13/22	0	-2.5
705	Rupendhi	Bhairawa Airport	108	3.8	7.5	50.8	1.0	3.2/22	0.0	7.7	0.0	36.7	0.1	39.6/20	7	-1.3	21.3	0.6	19.4/19	0	1.6
715	Arghakanchi	Khanchikot	1801	11.4	8.5	133.4	1.0	10.8/22	0.0	18.8	0.0	23.7	0.3	25.7/19	0	-1.4	13.7	-0.9	8.5/22	0	-1.1
716	Kapilvastu	Taulihawa	106	3.1	8.4	36.8	1.0	3.1/22	0.0	8.5	0.0	36.8	-0.6	39.6/20	7	-0.7	18.9	-1.6	15.1/20	0	2.3
804	Kaski	Pokhara Airport	827	33.8	34.1	99.1	4.0	11/18	23.0	56.0	41.1	29.0	-1.1	32/20	2	-1.4	15.2	-0.8	12.5/19	0	-0.5
902	Chitwan	Rampur	189	0.0	11.8	0.0	0.0	0/16	0.0	21.9	0.0	35.0	-0.8	37.2/20	7	-1.5	17.8	-0.8	16.2/19	0	1.5
909	Bara	Simara Airport	137	58.2	16.4	354.9	2.0	29.2/22	0.0	13.6	0.0	34.6	-0.8	37.5/20	7	-2.7	21.4	1.6	19/19	0	1.5
1030	Kathmandu	Kathmandu Airport	1337	27.6	15.0	184.1	3.0	13.3/17	10.8	30.1	36.0	27.4	-0.7	31/20	1	-2.8	12.2	0.0	10/19	0	0.4
1036	Kavrepalanchowk	Pachkhal	857	12.8	7.6	168.1	3.0	9.5/22	43.5	18.1	240.5	30.0	-1.4	32/18	4	-2.2	12.2	-1.7	10.2/18	0	1.7
1038	Dhading	Dhunibesi	991	32.0	8.8	364.8	4.0	20/17	19.0	24.4	77.7	29.5	-1.8	31.5/16	4	-2.1	16.0	-1.4	14/18	0	-0.8
1103	Dolkha	Jiri	1877	17.2	20.9	82.3	3.0	11/22	17.8	46.0	38.7	22.2	0.0	24/20	0	-1.2	7.0	-0.1	4.5/19	0	1.4
1111	Dhanusa	Janakapur Airport	76	10.2	13.2	77.3	2.0	7.4/22	0.0	16.8	0.0	35.0	-0.1	38.5/20	7	-2.1	21.3	-0.2	19/22	0	-0.2
1122	Mohottari	Jaleshwar	68	13.5	7.1	190.8	2.0	9/22	0.0	11.1	0.0	35.6	-0.2	38/20	7	-1.6	20.3	-1.8	18/22	0	-0.3
1124	Dolkha	Kabre	1755	20.3	15.8	128.6	3.0	11.7/22	10.7	41.8	25.6	25.7	0.1	28/20	0	-0.7	11.7	-0.8	9.6/18	0	-0.7
1206	Okhaldhunga	Okhaldhunga	1731	23.7	13.0	182.4	4.0	16.2/16	30.8	29.7	103.7	24.2	0.4	27.9/20	0	-1.9	12.7	-1.5	10.2/22	0	-2.0
1213	Udayapur	Nepaltar	469	30.5	17.3	176.2	3.0	24.7/22	2.9	17.1	17.0	32.3	-0.5	34.1/20	6	-1.7	20.7	-0.3	18.7/16	0	0.2
1215	Siraha	Lahan	110	53.7	13.8	387.9	2.0	33.5/22	2.6	18.9	13.8	34.6	0.2	35.5/19	7	-0.5	21.7	-0.5	18.5/22	0	0.4
1223	Saptari	Rajbiraj	68	28.2	9.6	293.6	3.0	24.2/22	12.0	13.1	91.9	35.0	-0.5	36.5/19	7	-1.5	22.0	0.2	20/17	0	-0.6
1307	Dhankuta	Dhankuta	1192	22.9	10.0	229.0	2.0	16/16	1.1	25.5	4.4	26.2	-0.4	29.2/20	0	-3.5	15.3	-1.1	14.5/17	0	-1.1
1311	Dharan	Dharan	310	6.5	18.7	34.9	1.0	6.1/8	0.4	34.7	1.2	32.4	-0.6	35/20	6	-3.0	22.4	0.9	21/16	0	-0.8
1319	Morang	Biratnagar Airport	72	15.2	14.4	105.6	1.0	15.2/17	0.4	19.2	2.1	32.3	-1.5	34.7/19	6	-2.6	21.3	0.1	18/16	0	0.2
1320	Sunsari	Tarahara	120	1.2	16.2	7.4	1.0	1/8	0.0	27.2	0.0	31.3	-2.1	34/19	5	-2.7	20.5	0.6	18.5/20	0	1.8
1327	Sankhuwasabha	Khadbari	1064	25.8	24.4	105.9	3.0	18.8/16	8.9	32.9	27.1	25.5	-3.0	30.1/20	1	-4.6	15.6	-2.1	14/16	0	-1.5
1405	Taplejung	Taplejung	1744	22.8	35.9	63.5	3.0	12.4/17	10.4	75.0	13.9	21.9	-0.7	24.8/20	0	-2.7	12.1	-0.4	10/19	0	0.2
1421	Jhapa	Kankai	107	8.3	13.5	61.6	3.0	5.8/17	0.0	25.9	0.0	32.2	-1.3	33.5/16	6	-2.3	19.1	-0.6	15/16	0	0.2

- Most of the stations received normal to above normal rainfall this week.
- Country received below normal rainfall in past three weeks except Panchkhal, Okhaldhunga and Rajbiraj.
- Most of the stations received below normal maximum temperature this week.
- Maximum temperature has decreased this week than the previous week.
- Minimum temperature is lower than normal in most of the stations this week.
- Minimum temperature has increased this week than the previous week in most stations.

Remarks:

(-) : Data not available

*Rainfall recorded on a day is the total 24 hour rainfall from the previous day 8:45 am till 8:45 am of that day.

Normal Rain here means average value of weekly rainfall for the period of 1981-2010.

Normal temperature here means average value of weekly average temperature for the period of 1981-2010.