

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

PRELIMINARY WEEKLY WEATHER SUMMARY FOR WEEK No.21 (21 - 27 May, 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	116.2	22.7	511.9	2.0	112.5/2	127.1	59.4	214.0	25.4	-0.8	27.4/25	0	3.2	14.6	-0.5	11.2/21	0	1.1
107	Darchula	Darchula	945	51.3	36.8	139.6	1.0	50.8/21	124.0	78.5	157.9	33.9	0.2	36/25	6	4.7	18.7	-0.7	16.3/22	0	1.2
209	Kailali	Dhangadhi	184	48.8	20.5	238.0	2.0	47.3/21	128.5	49.2	261.3	34.7	-3.0	37.2/25	7	1.9	23.6	0.3	20.5/21	0	0.8
218	Doti	Dipayal	563	36.8	18.2	202.3	2.0	34.8/21	173.0	58.3	296.8	34.5	-2.4	36.6/25	6	3.4	20.6	-0.1	18.8/22	0	1.6
303	Jumla	Jumla	2363	4.8	11.3	42.7	1.0	3.8/21	66.1	39.5	167.4	23.8	-1.1	26.2/26	0	2.5	10.4	1.5	7.6/22	0	1.4
406	Surkhet	Surkhet	720	80.3	25.7	312.5	2.0	62/21	169.0	58.8	287.4	31.9	-2.5	34.6/25	5	1.6	21.1	-0.2	19.3/22	0	1.1
420	Banke	Nepalgunj Airport	165	129.5	16.8	770.9	1.0	129.5/2	86.4	36.1	239.4	34.7	-3.5	37.6/25	7	0.8	23.7	-0.2	22.2/21	0	0.4
513	Rukum	Chaurjharitar	863	14.5	19.7	73.7	2.0	12.5/21	89.5	45.7	196.0	32.6	-2.2	35.5/24	6	2.6	19.2	-0.6	17/22	0	2.4
515	Dang	Dang	663	28.7	27.9	102.9	3.0	13.7/21	122.3	62.6	195.4	31.3	-2.5	34/24	5	0.4	21.4	-0.3	20.5/22	0	0.4
601	Mustang	Jomson	2741	20.6	3.1	664.5	3.0	16.1/27	36.7	16.5	222.4	21.6	0.0	23.1/22	0	3.4	9.5	-3.7	7.1/23	0	3.1
604	Mustang	Thakmarpha	2655	30.3	5.3	568.5	2.0	21.2/27	29.4	23.9	123.0	20.8	0.8	22.5/23	0	3.5	9.7	1.0	6.5/23	0	2.9
702	Palpa	Tansen	1183	63.7	29.4	216.5	2.0	35.7/27	122.4	52.6	232.9	29.0	-0.5	31.6/24	4	1.9	19.7	1.5	17.6/21	0	0.9
705	Rupendhi	Bhairawa Airport	108	75.6	20.6	367.0	2.0	42/21	138.6	44.5	311.6	34.8	-1.7	38.2/24	6	0.7	23.9	-0.5	18.8/27	0	-0.2
715	Arghakanchi	Khanchikot	1801	31.4	29.4	106.7	3.0	13.2/21	111.2	65.9	168.8	23.8	-0.4	25.9/24	0	0.7	15.1	-1.1	13.4/23	0	2.1
716	Kapilvastu	Taulihawa	106	42.4	14.7	288.7	2.0	30/21	126.6	33.2	381.8	33.3	-4.1	36/24	6	-1.0	24.0	0.5	22.6/21	0	0.7
804	Kaski	Pokhara Airport	827	50.5	99.9	50.6	2.0	42.2/27	106.2	208.1	51.0	31.2	0.9	34.7/24	5	2.1	21.1	1.8	18/21	0	1.4
902	Chitwan	Rampur	189	56.9	45.2	125.8	3.0	33.8/27	97.1	104.7	92.7	32.9	-2.6	37.2/24	5	0.4	23.7	0.9	22.5/21	0	1.3
909	Bara	Simara Airport	137	68.5	40.5	169.1	3.0	33.5/26	207.3	78.7	263.4	32.9	-2.0	37/24	5	-0.3	24.6	0.8	23.6/21	0	0.2
1030	Kathmandu	Kathmandu Airport	1337	43.3	31.7	136.6	3.0	30.2/27	49.4	80.8	61.1	29.1	0.5	32.7/24	4	1.2	18.6	1.8	16.8/21	0	2.4
1036	Kavrepalanchowk	Pachkhal	857	43.0	20.5	210.3	3.0	29.8/27	53.8	70.1	76.7	31.4	-0.7	35.5/23	5	-0.1	19.9	1.2	18.5/25	0	3.1
1038	Dhading	Dhunibesi	991	60.6	27.6	219.5	4.0	29.5/27	42.5	91.7	46.4	31.3	-0.3	36.7/24	5	0.1	20.3	0.7	18.5/21	0	1.1
1103	Dolkha	Jiri	1877	32.0	50.3	63.6	4.0	10.4/21	86.4	114.4	75.5	23.1	-0.3	25.5/23	0	-0.2	14.2	1.8	12.5/22	0	3.0
1111	Dhanusa	Janakapur Airport	76	49.4	43.7	113.0	4.0	33.8/21	122.2	73.7	165.8	33.3	-1.4	36.8/23	5	-0.7	25.5	0.6	23.6/21	0	1.2
1122	Mohottari	Jaleshwar	68	66.7	27.7	240.8	4.0	30.5/21	154.7	54.3	285.1	33.4	-1.6	37/24	5	-0.2	24.3	-0.2	21.5/25	0	0.0
1124	Dolkha	Kabre	1755	27.8	32.2	86.4	3.0	12.5/27	31.9	71.6	44.6	26.3	-0.5	30.2/24	1	0.2	16.5	0.5	15/21	0	1.8
1206	Okhaldhunga	Okhaldhunga	1731	30.3	40.0	75.8	4.0	15/27	79.9	96.2	83.1	24.4	-0.1	27.5/23	0	-0.3	17.1	1.1	16/21	0	1.5
1213	Udayapur	Nepaltar	469	49.8	43.9	113.5	6.0	21.3/21	120.0	89.3	134.4	31.9	0.0	35.4/24	5	0.8	23.4	0.4	22.2/21	0	0.8
1215	Siraha	Lahan	110	32.5	23.3	139.6	5.0	18.1/21	116.9	70.0	167.1	33.6	-1.0	37.5/24	7	0.3	25.4	0.5	24/21	0	0.9
1223	Saptari	Rajbiraj	68	54.1	32.1	168.5	5.0	23.6/21	118.8	80.8	147.1	34.1	0.0	38.5/23	6	0.3	25.1	1.4	23/27	0	0.2
1307	Dhankuta	Dhankuta	1192	36.6	25.1	145.8	3.0	26.4/27	69.6	71.7	97.1	27.0	0.2	30.6/24	2	-0.1	19.6	1.0	18.2/27	0	0.8
1311	Dharan	Dharan	310	23.3	53.2	43.8	5.0	7/21	69.4	107.7	64.4	32.8	0.8	37/24	6	0.0	24.6	1.8	23.5/25	0	0.7
1319	Morang	Biratnagar Airport	72	30.2	56.9	53.1	3.0	21.5/21	227.1	106.4	213.4	32.9	-0.5	36.7/24	5	0.2	25.1	1.1	23.2/21	0	1.7
1320	Sunsari	Tarahara	120	19.5	56.7	34.4	4.0	10.5/21	157.1	107.1	146.7	33.4	0.8	37.2/24	6	1.1	24.5	1.0	23.5/22	0	0.9
1327	Sankhuwasabha	Khadbari	1064	34.6	52.8	65.5	3.0	29.1/27	105.8	87.6	120.7	28.8	0.6	33.5/24	3	0.5	20.3	0.9	19/21	0	1.4
1405	Taplejung	Taplejung	1744	13.6	49.9	27.3	2.0	9.4/27	127.9	159.0	80.4	24.4	0.5	27.6/24	0	0.3	17.0	1.6	15.8/21	0	1.5
1421	Jhapa	Kankai	107	32.0	63.5	50.4	5.0	11/21	154.6	119.1	129.8	33.7	0.6	37.5/24	6	0.9	24.9	3.0	24.5/21	0	-0.1

- Most of the stations received normal to above normal rainfall this week.
- Most of the stations received normal to above normal rainfall in past three weeks.
- Maximum temperature is lower than normal this week in most stations.
- Maximum temperature has increased this week than the previous week in most stations.
- Minimum temperature is higher than normal in most of the stations this week.
- Minimum temperature has increased this week than the previous week except in Bhairahawa Airport, Jaleswar and Kankai .

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.