

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

PRELIMINARY WEEKLY WEATHER SUMMARY FOR WEEK No.20 (14 - 20 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	62.0	19.6	316.3	3.0	47.5/20	79.3	56.9	139.4	22.1	-3.9	26.8/16	0	-0.9	13.5	-1.3	10.2/14	0	1.1
107	Darchula	Darchula	945	36.0	34.3	104.9	2.0	29.4/20	121.5	65.6	185.2	29.2	-4.5	34/16	5	-0.9	17.6	-1.2	15.8/16	0	0.2
209	Kailali	Dhangadhi	184	50.3	15.5	324.6	1.0	50.3/20	78.2	40.6	192.7	32.8	-4.8	38.4/16	5	-0.4	22.8	-0.3	20.5/14	0	1.3
218	Doti	Dipayal	563	55.4	26.5	209.1	3.0	48/20	125.2	47.0	266.4	31.1	-5.5	37.1/16	5	-0.4	18.9	-1.0	16.2/14	0	0.3
303	Jumla	Jumla	2363	38.8	9.8	396.0	3.0	25.6/20	37.8	43.2	87.5	21.3	-3.1	25.5/16	0	0.5	9.0	1.0	6.1/15	0	0.2
406	Surkhet	Surkhet	720	29.6	22.9	129.3	2.0	27.6/20	139.4	47.3	294.7	30.3	-4.1	35.4/16	4	0.1	19.9	-0.9	17/14	0	1.8
420	Banke	Nepalgunj Airport	165	19.3	10.0	193.1	1.0	19.3/20	67.1	34.4	195.1	33.9	-4.2	38.5/16	5	-0.4	23.2	-0.6	21/14	0	2.3
513	Rukum	Chaurjharitar	863	17.0	12.0	141.6	2.0	13.5/20	74.9	45.8	163.6	30.0	-4.9	36/16	4	-0.7	16.8	-2.5	14.5/14	0	1.0
515	Dang	Dang	663	5.8	22.3	26.1	1.0	5.8/20	116.5	51.7	225.4	30.9	-3.0	35/16	5	0.9	21.1	-0.4	18.5/14	0	2.7
601	Mustang	Jomson	2741	27.5	5.1	539.2	5.0	8.5/19	17.9	16.1	111.2	18.2	-3.1	21/16	0	0.9	6.3	-5.9	5/14	0	0.6
604	Mustang	Thakmarpha	2655	7.9	7.9	99.9	4.0	2.3/16	22.8	23.1	98.7	17.2	-2.6	20.2/16	0	0.7	6.8	-1.0	4/15	0	1.0
702	Palpa	Tansen	1183	20.0	19.7	101.7	1.0	20/20	103.4	47.7	216.7	27.1	-2.7	31/16	2	0.6	18.8	0.7	16.5/14	0	4.4
705	Rupendhi	Bhairawa Airport	108	44.4	18.0	246.7	1.0	44/20	94.2	38.5	244.8	34.2	-2.3	39.1/16	5	2.1	24.1	0.1	22.4/14	0	3.3
715	Arghakanchi	Khanchikot	1801	22.8	18.6	122.9	2.0	19.8/20	88.4	63.4	139.5	23.1	-0.9	25.5/16	0	2.1	13.0	-3.1	10.2/19	0	0.7
716	Kapilvastu	Taulihawa	106	63.5	14.8	428.5	1.0	63.5/20	63.1	28.6	220.8	34.3	-3.1	38/16	6	2.5	23.3	0.0	22/14	0	2.4
804	Kaski	Pokhara Airport	827	10.2	87.3	11.7	3.0	5.1/17	97.2	166.8	58.3	29.1	-1.1	32.3/16	2	1.2	19.6	1.0	17.8/14	0	2.6
902	Chitwan	Rampur	189	9.6	39.8	24.1	2.0	7.4/20	87.5	88.2	99.2	32.5	-3.3	36.3/16	5	1.5	22.4	0.3	19.6/14	0	2.9
909	Bara	Simara Airport	137	27.2	37.0	73.6	1.0	27/20	180.1	60.4	298.2	33.2	-1.9	36.8/16	6	3.5	24.5	1.3	23/14	0	2.0
1030	Kathmandu	Kathmandu Airport	1337	6.8	32.7	20.9	1.0	6.6/20	42.6	68.8	61.8	27.9	-0.8	32/16	2	2.3	16.3	0.2	13.5/14	0	1.3
1036	Kavrepalanchowk	Pachkhal	857	7.7	25.5	30.2	1.0	7.7/20	46.1	64.0	72.0	31.5	-0.4	35/16	5	3.9	16.8	-1.1	13/14	0	1.0
1038	Dhading	Dhunibesi	991	6.2	32.7	18.9	1.0	6.2/20	36.3	82.8	43.8	31.2	-0.4	35/17	5	2.8	19.2	-0.1	15/14	0	2.2
1103	Dolkha	Jiri	1877	8.4	38.3	22.0	1.0	7.8/20	83.1	108.7	76.4	23.3	0.1	24.5/18	0	2.6	11.1	-0.3	7.5/14	0	1.6
1111	Dhanusa	Janakapur Airport	76	6.6	27.2	24.3	1.0	6.6/20	122.0	67.0	182.1	34.0	-1.0	36.5/18	6	4.6	24.3	0.2	21.4/14	0	2.9
1122	Mohottari	Jaleshwar	68	4.5	24.0	18.7	1.0	4.5/20	155.7	44.6	349.2	33.6	-1.5	36.5/16	6	4.7	24.3	0.1	22/14	0	4.0
1124	Dolkha	Kabre	1755	9.2	25.1	36.6	2.0	8.2/20	22.7	61.8	36.8	26.2	-0.6	29.2/16	0	2.5	14.7	-0.7	11.3/14	0	1.9
1206	Okhaldhunga	Okhaldhunga	1731	6.5	39.1	16.6	1.0	6.1/20	79.6	80.6	98.8	24.6	0.1	27.5/16	0	2.9	15.6	0.0	13/14	0	2.0
1213	Udayapur	Nepaltar	469	14.5	40.1	36.2	2.0	12.5/20	117.5	76.5	153.7	31.0	-1.2	34/17	5	2.1	22.6	0.1	19.6/14	0	2.0
1215	Siraha	Lahan	110	2.4	39.6	6.1	1.0	2.4/20	115.9	45.3	255.7	33.4	-1.2	35.5/16	6	3.6	24.5	0.1	21.5/14	0	4.7
1223	Saptari	Rajbiraj	68	0.0	29.8	0.0	0.0	0/14	120.8	74.2	162.7	33.8	-0.5	36/16	6	2.4	24.9	1.6	22.5/14	0	2.9
1307	Dhankuta	Dhankuta	1192	3.1	26.0	12.0	2.0	1.7/14	85.4	67.1	127.3	27.1	0.0	28.5/19	0	1.9	18.7	0.5	16/14	0	2.9
1311	Dharan	Dharan	310	4.4	43.6	10.1	3.0	1.7/17	79.1	91.3	86.6	32.9	-0.1	34/15	7	3.9	23.8	1.0	21.5/14	0	2.5
1319	Morang	Biratnagar Airport	72	6.5	45.4	14.3	2.0	4/18	236.0	82.2	287.1	32.6	-0.8	34.5/15	6	3.8	23.4	0.0	22/14	0	2.3
1320	Sunsari	Tarahara	120	12.0	49.0	24.5	2.0	9.5/18	178.9	83.2	215.1	32.3	-0.7	34.6/15	6	3.1	23.5	0.7	20.4/14	0	2.7
1327	Sankhuwasabha	Khadbari	1064	6.5	29.1	22.5	2.0	5.5/15	112.1	73.2	153.1	28.2	-1.1	30/17	1	3.2	18.9	-0.2	16.2/14	0	2.9
1405	Taplejung	Taplejung	1744	14.2	53.4	26.6	3.0	5/17	138.4	154.9	89.3	24.0	0.4	26/17	0	3.6	15.5	0.9	12.8/14	0	3.0
1421	Jhapa	Kankai	107	7.5	48.7	15.4	1.0	7.5/14	164.4	100.2	164.1	32.8	-0.4	34.5/15	7	2.9	24.9	3.4	22/15	0	3.8

- Central and Eastern part of the Country received below 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 expect in Jiri, Okhaldhunga and Taplejung.
- Maximum temperature has increased this week than the previous week in most stations.
- Minimum temperature is higher than normal in about half of the stations this week.
- Minimum temperature has increased this week than the previous week.

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.