

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

PRELIMINARY WEEKLY WEATHER SUMMARY FOR WEEK No.03 (15 - 21 Jan, 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	0.0	9.6	0.0	0.0	0/15	19.0	32.3	58.8	15.2	1.5	17.3/18	0	-3.6	4.6	0.8	4.1/17	0	-1.9
107	Darchula	Darchula	945	0.0	10.2	0.0	0.0	0/15	25.0	32.0	78.2	21.9	3.2	23.5/18	0	-0.9	7.5	3.0	6.5/16	0	2.1
209	Kailali	Dhangadhi	184	0.0	5.6	0.0	0.0	0/15	10.6	19.3	55.0	20.0	-0.1	24.5/19	0	0.7	9.3	2.0	6.5/16	0	-1.5
218	Doti	Dipayal	563	0.0	10.8	0.0	0.0	0/15	10.8	26.3	41.1	23.8	2.0	26/18	0	-0.9	5.9	1.0	5/16	0	2.0
303	Jumla	Jumla	2363	0.0	8.8	0.0	0.0	0/15	24.3	18.4	132.1	17.1	3.3	19.7/16	0	-0.8	-3.3	1.8	-4.2/20	7	0.5
406	Surkhet	Surkhet	720	0.0	9.3	0.0	0.0	0/15	11.2	21.8	51.4	21.6	1.7	23.5/18	0	-1.1	6.2	0.8	4.8/15	0	-0.7
420	Banke	Nepalgunj Airport	165	0.0	7.2	0.0	0.0	0/15	0.0	4.5	0.0	19.4	-0.4	26.6/18	0	0.2	9.4	1.4	8/15	0	-1.5
513	Rukum	Chaurjharitar	863	0.0	6.9	0.0	0.0	0/15	1.5	18.1	8.3	21.1	0.7	22.5/16	0	-0.5	5.3	-0.1	4/21	0	0.6
515	Dang	Dang	663	0.0	7.1	0.0	0.0	0/15	0.0	9.7	0.1	21.1	0.6	24.4/18	0	-0.9	8.2	2.3	6.7/18	0	-1.2
601	Mustang	Jomson	2741	0.0	2.1	0.0	0.0	0/15	0.0	3.6	0.0	14.8	4.5	19.7/21	0	-2.4	0.6	-0.6	-1.2/18	5	0.9
604	Mustang	Thakmarpha	2655	0.0	2.0	0.0	0.0	0/15	0.0	4.8	0.0	11.8	1.0	17.5/21	0	-2.5	-1.6	0.4	-3.5/17	7	1.1
702	Palpa	Tansen	1183	0.0	7.2	0.0	0.0	0/15	0.0	19.9	0.0	18.9	0.5	22/18	0	-1.2	8.5	1.3	5.8/21	0	-1.3
705	Rupendhi	Bhairawa Airport	108	0.0	4.5	0.0	0.0	0/15	0.0	13.2	0.0	19.2	-1.3	23.8/18	0	-0.9	10.6	2.0	8.5/18	0	-0.4
715	Arghakanchi	Khanchikot	1801	0.0	7.8	0.0	0.0	0/15	0.0	25.3	0.0	16.2	2.7	17.6/15	0	0.0	6.5	1.2	4.9/21	0	-1.9
716	Kapilvastu	Taulihawa	106	0.0	4.3	0.0	0.0	0/15	0.0	9.2	0.0	16.8	-4.0	23/18	0	-1.3	10.4	2.2	7.6/18	0	0.4
804	Kaski	Pokhara Airport	827	0.0	8.5	0.0	0.0	0/15	0.0	16.5	0.0	20.5	1.0	22.8/18	0	-0.6	9.3	2.3	6.7/18	0	0.0
902	Chitwan	Rampur	189	0.0	6.6	0.0	0.0	0/15	0.0	12.1	0.0	20.5	-1.5	25/18	0	-1.5	10.7	3.4	8.9/19	0	-1.3
909	Bara	Simara Airport	137	0.0	5.0	0.0	0.0	0/15	0.0	9.1	0.0	17.2	-4.4	23/18	0	-2.6	9.3	1.8	6.5/16	0	-1.9
1030	Kathmandu	Kathmandu Airport	1337	0.0	5.7	0.0	0.0	0/15	0.0	11.7	0.2	19.6	1.4	20.6/18	0	-1.0	5.5	3.1	3.8/21	0	0.5
1036	Kavrepalanchowk	Pachkhal	857	0.0	4.6	0.0	0.0	0/15	0.0	9.9	0.0	22.8	1.7	24/18	0	-1.1	5.8	1.3	3.5/20	0	2.0
1038	Dhading	Dhunibesi	991	0.0	7.2	0.0	0.0	0/15	0.0	10.4	0.0	19.5	0.8	21/19	0	-1.1	8.6	0.9	7/21	0	-0.3
1103	Dolkha	Jiri	1877	0.0	5.4	0.0	0.0	0/15	0.0	12.4	0.0	15.6	1.9	17.6/18	0	-2.5	2.1	3.6	-0.4/20	1	2.9
1111	Dhanusa	Janakapur Airport	76	0.0	3.3	0.0	0.0	0/15	0.0	8.4	0.0	17.8	-4.2	23.5/18	0	-3.5	10.8	1.9	9.4/18	0	0.2
1122	Mohottari	Jaleshowar	68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1124	Dolkha	Kabre	1755	0.0	1.2	0.0	0.0	0/15	0.0	3.6	0.0	18.7	2.9	20/18	0	-1.7	5.7	1.5	4.4/21	0	-0.4
1206	Okhaldhunga	Okhaldhunga	1731	0.0	4.4	0.0	0.0	0/15	0.0	11.5	0.0	16.5	2.3	20/18	0	0.9	6.9	1.6	5.4/21	0	0.0
1213	Udayapur	Nepalatar	469	0.0	4.3	0.0	0.0	0/15	0.0	8.0	0.0	21.7	0.7	25.3/18	0	1.2	9.3	-0.1	8.1/16	0	-3.7
1215	Siraha	Lahan	110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1223	Saptari	Rajbiraj	68	0.0	3.3	0.0	0.0	0/15	0.0	7.6	0.0	20.2	-2.2	24.6/20	0	-1.0	12.1	2.4	10/15	0	-0.5
1307	Dhankuta	Dhankuta	1192	0.0	4.9	0.0	0.0	0/15	0.0	7.9	0.0	20.1	2.3	22/18	0	0.1	9.0	2.1	7.8/21	0	-0.6
1311	Dharan	Dharan	310	0.0	5.3	0.0	0.0	0/15	0.0	8.1	0.0	21.2	-1.6	26.2/18	0	-0.1	11.8	1.0	10.5/16	0	-1.9
1319	Morang	Biratnagar Airport	72	0.0	4.7	0.0	0.0	0/15	0.0	6.4	0.0	19.8	-2.7	26.4/18	0	-1.3	10.8	1.9	9.4/18	0	-0.5
1320	Sunsari	Tarahara	120	0.0	7.1	0.0	0.0	0/15	0.0	10.2	0.0	20.3	-1.7	26.2/18	0	-0.4	10.7	2.2	8.5/15	0	-0.9
1327	Sankhuwasabha	Khadbari	1064	0.7	1.8	41.2	0.0	0.7/20	0.0	3.9	0.3	19.1	2.2	22.8/18	0	-0.2	10.5	1.9	9/21	0	-0.9
1405	Taplejung	Taplejung	1744	0.0	6.5	0.2	0.0	0.01/19	0.0	14.2	0.0	14.9	1.3	18.4/17	0	-1.1	6.4	2.3	5.4/18	0	-0.4
1421	Jhapa	Kankai	107	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Country received below normal rainfall all over the country this week.
- Highest accumulated rainfall of 0.7mm was recorded on Sankhuwasabha at 20th January this week.
- Most of the stations received below normal rainfall in past 3 weeks.
- Maximum temperature is higher than normal in most parts of the country this week .
- Minimum temperature is above normal except Rukum and Udayapur.

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.