

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

PRELIMINARY WEEKLY WEATHER SUMMARY FOR WEEK No.01 (01 - 07 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	19.0	7.6	250.0	3.0	10/4	3.0	20.0	15.0	16.9	3.0	18.8/1	0	0.1	6.4	2.5	4.7/2	0	0.9
107	Darchula	Darchula	945	25.0	11.0	227.2	3.0	10.2/7	0.0	24.1	0.0	17.7	-0.8	21.5/5	0	-1.8	6.5	2.2	3/1	0	1.0
209	Kailali	Dhangadhi	184	10.6	3.9	272.1	1.0	9.7/4	0.0	15.3	0.0	24.5	5.1	27.5/5	0	3.0	9.7	2.2	3.4/1	0	4.2
218	Doti	Dipayal	563	10.8	6.2	174.2	3.0	6.7/4	0.9	18.3	4.9	22.8	1.2	25.5/7	0	0.6	6.5	1.4	1/1	0	0.9
303	Jumla	Jumla	2363	24.3	5.7	426.3	1.0	23.8/4	0.0	12.1	0.0	15.5	1.7	18.3/2	0	0.6	-1.9	3.2	-6/2	4	-7.4
406	Surkhet	Surkhet	720	11.2	4.3	260.7	1.0	11.2/4	0.0	13.9	0.1	23.5	4.0	25.8/5	0	2.4	7.2	2.0	2.6/2	0	1.7
420	Banke	Nepalgunj Airport	165	0.0	3.1	0.0	0.0	0/1	0.0	2.7	0.0	25.5	6.9	29/5	0	2.9	9.1	1.0	3/1	0	3.6
513	Rukum	Chaurjharitar	863	1.5	4.7	32.2	1.0	1.5/4	0.0	11.6	0.0	21.4	1.9	24.1/6	0	1.9	4.5	-0.7	1/1	0	-1.0
515	Dang	Dang	663	0.0	2.0	0.5	0.0	0.01/5	0.0	6.1	0.0	24.0	3.9	27.5/6	0	2.5	8.7	3.3	4.3/1	0	3.2
601	Mustang	Jomson	2741	0.0	1.5	0.0	0.0	0/1	0.0	4.0	0.0	18.2	7.1	21.2/3	0	5.4	1.0	-0.1	-0.7/2	3	-4.6
604	Mustang	Thakmarpha	2655	0.0	1.5	0.0	0.0	0/1	0.0	10.4	0.0	15.4	4.0	17/3	0	1.8	-0.1	1.7	-3/2	5	-5.6
702	Palpa	Tansen	1183	0.0	2.2	0.0	0.0	0/1	0.0	17.2	0.0	21.0	2.5	25.6/6	0	1.5	10.3	3.0	6.8/1	0	4.8
705	Rupendhi	Bhairawa Airport	108	0.0	3.4	0.0	0.0	0/1	0.0	13.4	0.0	25.0	5.5	27.7/7	0	0.6	10.7	1.6	6.7/2	0	5.1
715	Arghakanchi	Khanchikot	1801	0.0	3.8	0.0	0.0	0/1	0.0	24.6	0.0	17.4	3.7	19.4/7	0	1.0	9.9	4.6	6.7/2	0	4.4
716	Kapilvastu	Taulihawa	106	0.0	1.8	0.0	0.0	0/1	0.0	9.8	0.0	22.2	1.2	26/6	0	-0.4	10.0	1.0	5.4/1	0	4.5
804	Kaski	Pokhara Airport	827	0.0	2.4	0.0	0.0	0/1	0.0	19.8	0.0	21.3	1.8	25.4/6	0	0.8	8.0	1.4	4.4/1	0	2.5
902	Chitwan	Rampur	189	0.0	2.0	0.0	0.0	0/1	0.0	14.3	0.0	23.7	1.7	27.4/7	0	-0.5	8.9	0.8	5.2/2	0	3.3
909	Bara	Simara Airport	137	0.0	2.3	0.0	0.0	0/1	0.0	10.3	0.0	24.9	3.6	26.5/6	0	0.4	10.6	2.6	5.6/1	0	5.1
1030	Kathmandu	Kathmandu Airport	1337	0.0	2.3	0.9	0.0	0.01/4	0.0	12.5	0.0	19.6	1.3	23.8/6	0	1.6	5.0	2.6	1/1	0	-0.6
1036	Kavrepalanchowk	Pachkhal	857	0.0	1.9	0.0	0.0	0/1	0.0	10.0	0.0	22.9	2.3	28.4/6	0	1.3	4.9	0.4	1.5/1	0	-0.7
1038	Dhading	Dhunibesi	991	0.0	1.4	0.0	0.0	0/1	0.0	12.5	0.0	21.0	3.0	24.6/7	0	1.9	8.8	1.3	6/2	0	3.3
1103	Dolkha	Jiri	1877	0.0	3.2	0.0	0.0	0/1	0.0	11.3	0.0	19.3	5.3	21.2/3	0	3.5	1.6	3.4	-2.6/1	3	-3.9
1111	Dhanusa	Janakapur Airport	76	0.0	2.6	0.0	0.0	0/1	0.0	8.2	0.0	25.1	3.5	27.2/6	0	0.2	10.7	1.6	7/1	0	5.1
1122	Mohottari	Jaleshowar	68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1124	Dolkha	Kabre	1755	0.0	2.5	0.0	0.0	0/1	0.0	3.1	0.0	20.4	4.0	24/6	0	2.0	7.4	3.3	3/1	0	1.9
1206	Okhaldhunga	Okhaldhunga	1731	0.0	2.3	0.0	0.0	0/1	0.0	11.1	0.1	17.5	2.5	21.9/6	0	1.4	7.8	2.3	6/1	0	2.2
1213	Udayapur	Nepalgarh	469	0.0	1.0	0.0	0.0	0/1	0.0	11.1	0.0	25.4	4.2	26.1/4	0	2.0	11.6	2.0	9.3/2	0	6.1
1215	Siraha	Lahan	110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1223	Saptari	Rajbiraj	68	0.0	2.5	0.0	0.0	0/1	0.0	8.6	0.0	25.8	3.5	27/4	0	1.0	13.4	3.5	10.5/1	0	7.9
1307	Dhankuta	Dhankuta	1192	0.0	1.8	0.0	0.0	0/1	0.0	8.2	0.0	21.5	3.0	22.6/6	0	1.1	8.8	1.8	7.4/1	0	3.3
1311	Dharan	Dharan	310	0.0	0.8	0.0	0.0	0/1	0.0	9.2	0.0	25.6	2.6	27/4	0	1.2	14.1	3.3	12/1	0	8.6
1319	Morang	Biratnagar Airport	72	0.0	1.2	0.0	0.0	0/1	0.0	6.4	0.0	26.1	3.5	27.4/4	0	1.0	10.9	1.7	8.4/3	0	5.4
1320	Sunsari	Tarahara	120	0.0	2.5	0.0	0.0	0/1	0.0	8.0	0.0	25.5	3.1	26.2/5	0	0.9	10.5	1.8	7.5/2	0	5.0
1327	Sankhuwasabha	Khadbari	1064	0.0	2.4	0.0	0.0	0/1	0.0	3.1	0.0	20.6	3.6	24.4/4	0	0.8	9.9	0.9	8/1	0	4.4
1405	Taplejung	Taplejung	1744	0.0	3.6	0.0	0.0	0/1	0.0	10.1	0.0	17.4	3.2	19.4/6	0	2.0	5.1	1.1	3.1/1	0	-0.4
1421	Jhapa	Kankai	107	0.0	0.5	0.0	0.0	0/2	0.0	7.2	0.0	26.1	2.1	27.5/4	0	1.2	9.8	1.5	7.5/1	0	4.3

- Country received below normal rainfall except Dadeldhura, Darchula, Kailali, Doti, Jumla and Surkhet this week.
- Highest accumulated rainfall of 23.8mm was recorded on Jumla at 4th January this week.
- Most of the stations received below normal rainfall in past 3 weeks.
- Maximum temperature is higher than normal except Darchula this week .
- Minimum temperature is above normal except Rukum.

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.