

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

PRELIMINARY WEEKLY WEATHER SUMMARY FOR WEEK No.33 (13 - 19 Aug, 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	133.5	89.7	148.8	5.0	59.9/16	175.8	214.6	81.9	26.1	2.4	27/21	0	0.6	18.2	1.1	17.3/23	0	0.3
107	Darchula	Darchula	945	41.3	159.9	25.8	5.0	20/19	538.1	488.5	110.1	33.9	2.2	35/24	7	1.1	23.6	2.2	22.5/22	0	0.7
209	Kailali	Dhangadhi	184	260.3	144.6	180.0	5.0	131.2/16	225.0	360.4	62.4	32.3	-0.2	34.7/24	5	-1.5	25.3	-0.1	23/23	0	-0.8
218	Doti	Dipayal	563	11.5	64.7	17.8	1.0	11.3/16	125.1	154.2	81.2	34.0	0.5	35.5/23	7	-0.7	24.7	1.0	24.4/20	0	0.3
303	Jumla	Jumla	2363	26.3	46.0	57.2	4.0	12.9/19	137.6	130.9	105.1	26.0	1.5	27.1/24	0	0.7	16.5	1.2	16/25	0	0.5
406	Surkhet	Surkhet	720	97.6	105.8	92.2	5.0	51.5/15	229.7	301.5	76.2	31.4	0.9	32.8/22	6	-0.9	24.0	0.7	23.3/22	0	-0.1
420	Banke	Nepalgunj Airport	165	215.8	143.6	150.3	6.0	72/15	196.1	245.6	79.8	33.1	0.4	35.2/24	6	-0.4	24.7	-0.6	23.5/22	0	-1.1
513	Rukum	Chaurjharitar	863	35.6	97.3	36.6	4.0	13/19	229.4	221.3	103.7	31.3	-0.2	33/26	6	-0.1	22.2	-0.1	21.5/20	0	-0.1
515	Dang	Dang	663	183.6	123.0	149.3	5.0	78.2/13	172.1	253.7	67.8	29.8	-0.2	31.8/23	5	-1.0	23.6	1.0	23/22	0	-0.8
601	Mustang	Jomson	2741	13.2	11.2	117.9	3.0	7.5/16	49.6	28.2	175.9	22.8	0.1	23.1/24	0	-0.3	13.0	-3.5	12/23	0	0.4
604	Mustang	Thakmarpha	2655	14.8	19.2	77.1	3.0	9.5/16	39.5	45.9	86.2	21.8	0.5	23/20	0	-0.9	12.9	0.2	12/23	0	0.5
702	Palpa	Tansen	1183	186.5	100.4	185.8	6.0	79/13	168.6	240.2	70.2	27.8	-0.2	30.5/24	2	-3.1	21.3	1.3	21/22	0	-0.7
705	Rupendhi	Bhairawa Airport	108	219.9	101.9	215.8	5.0	163.2/13	157.0	300.3	52.3	32.2	-1.1	34/23	5	-2.5	25.2	-0.8	24/22	0	-1.6
715	Arghakanchi	Khanchikot	1801	197.4	111.2	177.5	7.0	71.8/15	110.3	266.2	41.4	23.7	0.3	26.8/25	0	-2.1	17.9	0.4	17.5/26	0	-0.4
716	Kapilvastu	Taulihawa	106	306.5	98.2	312.0	5.0	119.5/18	155.8	236.1	66.0	31.0	-1.7	32.5/23	5	-2.3	25.3	-0.4	24.4/25	0	2.7
804	Kaski	Pokhara Airport	827	350.1	209.4	167.2	7.0	121.6/15	275.8	531.0	51.9	30.9	0.8	32.8/23	5	-1.0	22.7	0.5	22.2/26	0	-1.0
902	Chitwan	Rampur	189	95.5	118.5	80.6	5.0	39.8/15	151.0	328.5	46.0	32.6	-0.7	34.4/24	7	-1.4	25.5	0.4	24.8/25	0	-0.2
909	Bara	Simara Airport	137	193.3	111.4	173.5	5.0	123/13	126.1	339.6	37.1	31.5	-1.1	33.8/25	5	-2.3	25.2	-0.2	24.5/22	0	-1.1
1030	Kathmandu	Kathmandu Airport	1337	66.0	77.8	84.9	5.0	18.2/19	187.1	247.0	75.8	28.8	0.4	29.4/20	0	-1.0	20.7	0.7	20/26	0	0.1
1036	Kavrepalanchowk	Pachkhal	857	60.8	71.2	85.4	5.0	29.3/15	110.9	199.0	55.7	31.9	0.2	33.3/25	7	-1.3	23.3	0.7	22/23	0	-0.1
1038	Dhading	Dhunibesi	991	171.4	97.3	176.1	6.0	73.4/18	203.9	276.7	73.7	30.9	0.7	32/23	6	-0.9	22.0	0.4	21.5/22	0	-0.5
1103	Dolkha	Jiri	1877	112.7	145.7	77.4	6.0	58.7/18	426.2	401.5	106.2	24.3	0.6	25.9/23	0	-0.9	17.6	0.7	16/23	0	0.9
1111	Dhanusa	Janakapur Airport	76	237.9	89.8	264.9	6.0	106.9/17	153.8	277.5	55.4	31.7	-0.9	33/24	6	-1.4	26.0	-0.5	25.2/23	0	-0.8
1122	Mohottari	Jaleshowar	68	250.9	40.1	626.3	7.0	89/17	229.9	200.9	114.4	31.5	-2.2	33/24	7	-1.4	25.9	0.0	24.4/23	0	-1.4
1124	Dolkha	Kabre	1755	99.5	146.6	67.9	6.0	26.5/19	385.5	430.4	89.6	25.6	0.7	27.5/23	0	-1.6	18.5	0.5	17.5/23	0	0.2
1206	Okhaldhunga	Okhaldhunga	1731	144.3	105.6	136.6	6.0	58.4/15	265.9	288.3	92.2	23.5	-0.9	26/25	0	-2.8	18.2	0.6	17.7/25	0	-0.2
1213	Udayapur	Nepaltar	469	174.6	78.8	221.5	6.0	63/15	208.0	277.2	75.0	30.1	-0.2	31.2/23	5	-2.8	24.4	0.3	23.5/22	0	-0.6
1215	Siraha	Lahan	110	88.4	72.6	121.7	7.0	28/15	259.1	210.8	122.9	32.2	-0.5	33.5/24	7	-2.0	26.4	0.8	25.5/22	0	-0.5
1223	Saptari	Rajbiraj	68	-	71.3	-	-	-	-	-	-	31.7	-1.5	33.1/21	6	-2.0	25.1	-0.5	24.5/22	0	-1.5
1307	Dhankuta	Dhankuta	1192	52.3	44.0	118.9	5.0	32.2/19	100.5	150.3	66.9	27.5	0.1	30/20	1	-2.3	21.1	0.9	20/23	0	0.0
1311	Dharan	Dharan	310	-	111.4	-	-	-	-	-	-	31.7	-0.2	33.2/21	6	-1.6	25.3	1.1	23.9/23	0	-0.6
1319	Morang	Biratnagar Airport	72	85.9	84.9	101.2	6.0	28.4/17	177.2	273.8	64.7	31.5	-1.0	32.7/23	6	-1.6	25.8	0.0	25.3/22	0	-0.5
1320	Sunsari	Tarahara	120	-	88.3	-	-	-	-	-	-	31.9	-0.2	33.2/26	7	-1.0	25.3	0.1	24/23	0	-0.5
1327	Sankhuwasabha	Khadbari	1064	110.1	83.1	132.5	6.0	42.9/15	170.1	255.4	66.6	28.7	0.8	31.2/25	2	-2.4	21.5	0.3	21/22	0	-0.4
1405	Taplejung	Taplejung	1744	76.8	91.4	84.0	5.0	25.7/19	234.1	282.1	83.0	25.1	0.2	26.9/25	0	-1.6	18.3	0.5	17.5/23	0	-0.3
1421	Jhapa	Kankai	107	-	154.2	-	-	-	-	-	-	32.1	-0.9	34/23	6	-0.8	25.6	1.5	25/23	0	-0.2

- Most of the stations received normal to above normal rainfall this week.
- 20 out of 32 stations received below normal rainfall in past three weeks.
- Maximum temperature is higher than normal this week in about half of the staitons.
- Maximum temperature has decreased this week than the previous week except in Darchula, Dadeldhura and Jumla.
- Minimum temperature is higher than normal in 25 out of 36 stations this week.
- Minimum temperature has decreased this week than the previous week in 26 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.