

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

PRELIMINARY WEEKLY WEATHER SUMMARY FOR WEEK No.37 (10 - 16 Sept, 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	28.4	47.4	59.9	4.0	9.2/12	153.9	191.3	80.5	25.0	1.5	26.5/15	0	-0.5	16.9	1.1	15.7/15	0	-0.3
107	Darchula	Darchula	945	92.5	69.3	133.5	5.0	37/14	650.3	399.5	162.8	31.3	0.4	33.7/15	5	-1.2	20.8	1.0	19.4/15	0	-1.5
209	Kailali	Dhangadhi	184	16.3	77.3	21.1	2.0	14.2/15	219.0	299.7	73.1	34.0	1.6	36.2/13	6	-0.4	25.7	1.4	23.7/13	0	-0.3
218	Doti	Dipayal	563	17.0	52.2	32.6	3.0	13/14	111.3	123.7	90.0	33.6	0.7	35.5/11	6	-0.5	23.4	1.0	22.7/11	0	-0.9
303	Jumla	Jumla	2363	44.1	26.2	168.4	6.0	14.4/13	148.9	91.2	163.3	24.3	0.2	27.3/12	0	-1.0	14.2	1.1	12.8/12	0	-1.3
406	Surkhet	Surkhet	720	56.1	59.8	93.8	5.0	21.2/12	349.5	215.2	162.4	31.0	0.8	33.8/13	5	-1.5	22.5	0.6	22/13	0	-1.1
420	Banke	Nepalgunj Airport	165	6.6	45.8	14.4	2.0	4.2/16	288.6	195.0	148.0	33.7	0.6	36.4/13	6	-1.1	25.6	1.0	24.2/13	0	1.1
513	Rukum	Chaurjharitar	863	28.0	46.7	60.1	4.0	12/13	199.0	154.3	129.0	29.4	-1.2	32/12	5	-1.1	20.6	-0.7	20/12	0	-1.0
515	Dang	Dang	663	10.2	61.3	16.7	4.0	4.5/16	246.2	245.3	100.4	31.0	1.1	33.5/13	5	0.1	22.9	1.4	22.2/13	0	-0.3
601	Mustang	Jomson	2741	5.7	10.1	56.4	2.0	3.2/10	72.5	26.7	271.5	22.2	1.0	23.2/13	0	0.6	10.8	-4.4	9.1/13	0	-0.8
604	Mustang	Thakmarpha	2655	3.7	12.6	29.3	2.0	1.5/10	66.2	38.0	174.1	19.2	-0.9	23/14	0	-2.3	10.0	-0.9	8/14	0	-1.1
702	Palpa	Tansen	1183	30.3	63.3	47.9	3.0	16/16	484.3	232.8	208.0	27.8	0.4	32.5/13	3	-1.0	20.3	1.6	19/13	0	-0.2
705	Rupendhi	Bhairawa Airport	108	16.9	71.2	23.8	1.0	16.9/16	419.0	247.6	169.2	33.6	0.6	36.4/12	6	-0.1	26.0	1.2	23.9/12	0	0.3
715	Arghakanchi	Khanchikot	1801	39.0	86.1	45.3	5.0	23.6/16	335.7	249.1	134.7	23.2	0.4	27.9/12	0	-1.5	16.5	0.3	14.8/12	0	-0.7
716	Kapilvastu	Taulihawa	106	20.0	60.2	33.3	1.0	20/16	206.5	207.4	99.6	31.9	-0.9	34.5/12	5	0.1	25.5	0.8	23.6/12	0	0.3
804	Kaski	Pokhara Airport	827	12.9	142.6	9.0	4.0	5/16	1328.6	614.4	216.2	30.2	0.6	32.9/13	5	-0.5	22.1	1.1	21/13	0	0.0
902	Chitwan	Rampur	189	7.5	88.5	8.5	1.0	6.6/16	414.5	295.6	140.2	33.5	0.9	35.4/12	5	0.7	25.0	0.8	24.2/12	0	0.5
909	Bara	Simara Airport	137	12.5	74.5	16.8	3.0	10.5/10	305.6	281.6	108.5	33.4	1.1	36/12	6	0.0	24.3	-0.2	23/12	0	-0.3
1030	Kathmandu	Kathmandu Airport	1337	17.3	50.0	34.6	3.0	9.2/14	343.1	191.2	179.5	28.9	1.3	31.8/12	3	0.0	19.4	0.6	19/12	0	-0.3
1036	Kavrepalanchowk	Pachkhal	857	2.0	35.3	5.7	1.0	1.7/15	247.1	157.7	156.7	32.5	1.6	33.8/12	7	0.5	22.2	1.1	21/12	0	0.0
1038	Dhading	Dhunibesi	991	15.4	61.5	25.0	3.0	7/10	186.8	226.5	82.5	30.8	1.9	33/13	5	0.3	21.5	1.3	20.5/13	0	-0.3
1103	Dolkha	Jiri	1877	65.1	74.4	87.5	5.0	32.3/13	384.8	340.6	113.0	24.5	1.5	26.1/13	0	-0.5	15.9	0.4	13.7/13	0	-0.9
1111	Dhanusa	Janakapur Airport	76	1.5	46.0	3.3	1.0	1.5/14	269.1	191.7	140.4	33.6	1.3	35.8/12	7	0.1	26.1	0.5	25/12	0	0.6
1122	Mohottari	Jaleshowar	68	0.5	38.6	1.3	0.0	0.5/15	243.4	124.3	195.8	33.5	-0.2	36.2/12	7	-0.1	28.4	2.8	26.4/12	0	0.8
1124	Dolkha	Kabre	1755	50.9	95.8	53.1	4.0	22.7/13	372.0	346.1	107.5	26.6	1.7	28.3/11	0	-0.8	17.2	0.1	16.5/11	0	-0.7
1206	Okhaldhunga	Okhaldhunga	1731	9.4	54.7	17.2	2.0	7.3/15	272.6	239.6	113.8	25.8	2.2	27.2/13	0	0.6	17.8	1.1	17.4/13	0	0.2
1213	Udayapur	Nepaltar	469	27.3	90.9	30.0	2.0	20.7/15	324.4	240.2	135.1	32.3	2.1	34.3/12	6	-0.2	24.0	0.7	22.9/12	0	-0.5
1215	Siraha	Lahan	110	8.0	60.6	13.2	2.0	6.8/14	313.5	158.3	198.0	33.9	1.7	35.5/10	7	0.4	25.4	0.7	24.5/10	0	-0.4
1223	Saptari	Rajbiraj	68	11.6	57.9	20.0	2.0	7.5/14	282.1	195.4	144.4	33.6	0.5	35.1/10	6	1.0	25.4	0.4	23.9/10	0	-0.2
1307	Dhankuta	Dhankuta	1192	22.9	33.9	67.6	3.0	18.4/15	214.0	111.1	192.6	30.0	2.8	31.6/10	4	1.2	20.2	1.0	19.9/10	0	-0.2
1311	Dharan	Dharan	310	31.8	116.1	27.4	3.0	19.5/14	342.1	303.3	112.8	33.3	1.2	35.4/12	6	1.0	25.1	1.6	23.9/12	0	3.3
1319	Morang	Biratnagar Airport	72	21.2	80.0	26.5	3.0	12.5/14	250.2	243.4	102.8	33.2	1.0	35.5/12	7	0.2	25.5	0.6	24.4/12	0	-0.2
1320	Sunsari	Tarahara	120	22.3	74.2	30.1	4.0	14/14	437.8	249.1	175.7	32.5	0.1	33.7/11	6	0.3	24.7	0.4	24/11	0	-0.6
1327	Sankhuwasabha	Khadbari	1064	36.3	90.4	40.2	3.0	32.4/11	408.8	276.0	148.1	30.1	2.5	32/12	4	0.9	21.2	0.7	20/12	0	0.0
1405	Taplejung	Taplejung	1744	28.7	70.5	40.7	3.0	17.3/11	261.9	249.5	105.0	26.3	2.3	27.7/12	0	0.2	17.3	0.4	16.7/12	0	-0.6
1421	Jhapa	Kankai	107	32.2	113.0	28.5	2.0	21/11	510.7	377.8	135.2	34.1	0.9	36/12	6	0.4	24.9	1.6	23.5/12	0	0.1

- Country received below normal rainfall this week except Darchula, Dipayal and Jumla.
- Country received normal to above normal rainfall in past three weeks except in Dadeldhura, Dhangadi, Dipayal and Dhunibesi.
- Maximum temperature is higher than normal this week in most staitons.
- Maximum temperature has decreased this week than the previous week in about half of the stations.
- Minimum temperature is higher than normal in most stations this week.
- Minimum temperature has decreased this week than the previous week in 27 out of 36 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.