

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

PRELIMINARY WEEKLY WEATHER SUMMARY FOR WEEK No.39 (24 - 30 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	8.8	36.0	24.5	2.0	7.4/8	64.0	146.2	43.8	25.2	1.7	28.5/27	0	-1.0	16.0	1.5	15.1/26	0	-0.9
107	Darchula	Darchula	945	42.1	54.8	76.8	5.0	25/14	377.1	248.9	151.5	32.5	2.0	33.7/29	7	0.8	20.9	2.9	20/26	0	-0.9
209	Kailali	Dhangadhi	184	1.7	34.7	4.9	1.0	1.7/14	30.9	244.0	12.7	33.7	1.2	36/27	7	0.3	25.0	2.0	24.2/27	0	0.1
218	Doti	Dipayal	563	12.6	30.8	41.0	1.0	12.6/8	49.5	123.5	40.1	33.8	0.6	35/27	7	0.4	22.5	1.7	21.6/26	0	-1.1
303	Jumla	Jumla	2363	27.8	15.4	180.5	4.0	14.5/9	124.8	79.2	157.6	23.7	-0.6	26.3/30	0	-1.3	13.9	4.2	12.6/27	0	-0.8
406	Surkhet	Surkhet	720	19.8	30.0	66.0	3.0	14.5/29	156.9	144.6	108.5	30.5	0.5	33.2/27	4	-0.9	21.8	1.6	20.7/30	0	-0.2
420	Banke	Nepalgunj Airport	165	29.4	47.9	61.4	4.0	16/26	84.4	150.1	56.2	33.7	0.9	36.5/27	6	0.2	24.5	0.9	23.8/26	0	0.3
513	Rukum	Chaurjharitar	863	8.5	15.5	55.0	2.0	5.5/26	217.6	126.5	172.0	28.8	-1.6	31/27	4	-0.5	20.9	1.0	20.5/26	0	0.4
515	Dang	Dang	663	20.3	40.7	49.9	4.0	10.5/26	141.4	171.8	82.3	30.5	0.8	32.5/27	6	0.3	22.2	2.0	21.2/24	0	0.1
601	Mustang	Jomson	2741	14.4	9.0	160.0	3.0	9.4/26	32.2	30.0	107.3	20.9	0.3	23.1/30	0	-0.6	10.5	-3.3	10/26	0	-0.2
604	Mustang	Thakmarpha	2655	13.4	12.7	105.5	2.0	9.1/26	27.9	37.7	74.1	19.9	0.3	21/27	0	-0.7	9.9	0.8	9/24	0	-0.6
702	Palpa	Tansen	1183	6.0	40.3	15.0	2.0	5/25	140.8	173.2	81.3	29.0	1.2	31/27	3	1.4	19.9	2.1	19.4/28	0	0.4
705	Rupendhi	Bhairawa Airport	108	6.3	46.2	13.7	2.0	4.3/30	214.5	183.3	117.0	35.3	2.3	36.7/27	7	2.5	25.1	1.2	24.2/30	0	0.1
715	Arghakanchi	Khanchikot	1801	18.6	49.9	37.3	4.0	7/30	223.4	205.7	108.6	24.3	1.5	26.5/27	0	1.3	16.7	1.2	15.9/30	0	0.3
716	Kapilvastu	Taulihawa	106	20.4	36.9	55.2	3.0	17/26	103.1	160.0	64.4	33.6	0.9	35.2/27	7	1.9	24.3	0.4	23.5/24	0	-0.6
804	Kaski	Pokhara Airport	827	32.7	119.7	27.3	4.0	16.1/30	553.7	460.6	120.2	31.0	2.0	32.5/27	6	0.9	21.4	1.4	20.1/29	0	0.3
902	Chitwan	Rampur	189	13.9	59.4	23.4	3.0	7.2/25	91.6	232.4	39.4	34.3	2.1	36.1/27	6	1.8	24.2	1.1	23.2/29	0	-0.2
909	Bara	Simara Airport	137	7.5	63.2	11.9	2.0	4.5/30	95.0	213.0	44.6	34.7	2.7	36.5/27	7	1.9	25.8	2.6	25/30	0	0.8
1030	Kathmandu	Kathmandu Airport	1337	38.1	34.8	109.5	3.0	21/27	256.4	148.6	172.6	29.0	1.8	30.5/24	2	0.8	18.7	1.1	17.8/29	0	-0.3
1036	Kavrepalanchowk	Pachkhal	857	11.1	37.0	30.0	1.0	9.3/28	98.3	114.2	86.1	32.5	2.2	34/26	7	-0.3	21.1	1.2	20.2/29	0	-0.4
1038	Dhading	Dhunibesi	991	8.6	43.0	20.0	2.0	4.6/28	119.8	170.2	70.4	31.5	2.9	32.3/26	7	0.6	19.0	-0.5	13.3/28	0	-1.7
1103	Dolkha	Jiri	1877	130.5	53.1	245.8	7.0	31.5/27	363.0	241.3	150.4	25.1	2.6	29.9/28	0	1.1	13.9	-0.1	12.6/29	0	-1.1
1111	Dhanusa	Janakapur Airport	76	19.8	51.5	38.5	2.0	18.2/26	107.9	131.7	81.9	33.5	1.6	35.4/26	7	0.7	25.3	0.7	24.6/29	0	-0.3
1122	Mohottari	Jaleshowar	68	28.5	56.0	50.9	3.0	13.3/29	41.4	85.9	48.2	33.6	0.7	36/27	7	0.7	27.0	2.0	26/28	0	0.4
1124	Dolkha	Kabre	1755	57.6	40.5	142.2	6.0	12/28	250.1	292.5	85.5	27.2	3.3	28/24	0	0.5	16.1	0.0	15/29	0	-0.7
1206	Okhaldhunga	Okhaldhunga	1731	16.4	44.2	37.1	2.0	10.7/29	171.4	179.6	95.4	25.1	2.2	26.6/27	0	0.3	16.8	0.9	16/29	0	-0.3
1213	Udayapur	Nepaltar	469	20.6	59.7	34.5	2.0	16.5/29	65.2	226.1	28.8	32.4	2.5	35.5/26	6	1.3	22.9	0.3	22.1/30	0	-0.5
1215	Siraha	Lahan	110	11.4	39.4	29.0	1.0	11.4/29	72.8	161.9	44.9	34.2	2.3	36/26	7	0.9	25.0	0.9	24/28	0	-0.6
1223	Saptari	Rajbiraj	68	22.6	54.8	41.2	3.0	17.4/29	88.0	168.3	52.3	33.9	1.1	35.7/26	7	0.9	25.6	1.6	24.6/28	0	0.4
1307	Dhankuta	Dhankuta	1192	0.4	24.9	1.6	0.0	0.4/29	119.3	98.9	120.6	29.9	3.6	31.4/28	3	0.8	19.5	1.2	18.6/30	0	-0.6
1311	Dharan	Dharan	310	28.6	81.0	35.3	2.0	18.1/12	129.5	292.5	44.3	33.6	2.2	36/26	7	1.6	24.1	1.5	23.5/26	0	-0.5
1319	Morang	Biratnagar Airport	72	1.0	69.3	1.4	1.0	1/30	127.9	213.4	59.9	33.6	1.9	35.2/26	7	1.0	25.5	1.5	24.5/30	0	0.2
1320	Sunsari	Tarahara	120	1.8	64.4	2.8	1.0	1.8/13	157.0	224.2	70.0	33.5	1.8	35.2/27	7	0.8	24.5	1.3	23.5/30	0	-0.3
1327	Sankhuwasabha	Khadbari	1064	74.0	56.2	131.8	3.0	51/27	172.5	224.6	76.8	30.0	3.6	31.5/26	4	0.5	20.6	1.0	18/27	0	-0.3
1405	Taplejung	Taplejung	1744	26.7	53.2	50.2	5.0	11.8/29	144.9	199.0	72.8	25.9	2.8	26.8/24	0	0.4	16.8	1.1	16/30	0	-0.3
1421	Jhapa	Kankai	107	1.0	77.1	1.3	1.0	1/29	123.2	333.8	36.9	34.6	2.2	36/26	7	0.9	24.4	2.1	23.5/30	0	-0.1

- 29 out of 36 stations received below normal rainfall this week.
- In past 3 weeks 24 out of 36 stations received below normal rainfall.
- Maximum temperature was higher than normal all over the country except Jumla and Rukum this week.
- 29 out of 36 stations experienced increased maximum temperature than the previous week.
- Above normal minimum temperature is recorded this week except in Dolakha, Dhading and Mustang.
- Lower Minimum temperature is experienced in 24 stations than the previous week.