

**Government of Nepal**  
**Ministry of Science, Technology & Environment**  
**Department of Hydrology & Meteorology**  
**PRELIMINARY WEEKLY WEATHER SUMMARY FOR WEEK No.38 ( 17-23 Sep, 2016)**

Stations	Weekly Rainfall in mm								Weekly Temperature in °C									
	This week					Last 3-weeks		Last 6-weeks		Maximum			Minimum			Mean		
	Total	Normal	Percentage of normal precipitation (%)	No. of rainy days with 1mm or more	24hrs highest rainfall & date	Total	Normal	Total	Normal	Average	Highest max & date	No. of days with 30°C or more	Average	Lowest min & date	No. of days with 0°C or below	Average	Departure from Normal	Departure from Previous Week
Dadeldhura	43.0	23	185.3	2	41/22	46.0	134.8	168.3	325.2	24.4	26.5/20	0	15.8	14/23	0	20.1	1.1	0.2
Dipayal	39.0	-	-	3	30/22	72.0	-	190.2	-	32.6	34/20	6	22.6	20.4/23	0	27.6	-	-0.6
Dhangadhi	74.6	46	161.0	1	74/22	106.6	219.6	608.8	535	32.7	34.7/20	6	24.0	21.5/22	0	28.3	0.1	0.0
Surkhet	27.9	36	78.0	1	27/22	68.6	169.5	353.5	432.4	31.3	33.2/20	5	21.5	20.9/23	0	26.4	1.1	0.2
Nepalgunj	34.5	-	-	1	34/21	71.5	-	442.0	-	33.5	35.4/20	7	24.5	22.1/21	0	29.0	-	-0.5
Jumla	13.0	17	76.3	2	9/22	19.0	79.18	105.2	190.9	25.9	27.5/20	0	14.0	12.5/19	0	19.9	2.1	-0.6
Dang	26.0	-	-	3	23/17	55.4	-	290.8	-	30.8	33.4/20	6	22.2	21.5/18	0	26.5	-	0.9
Pokhara	407.4	133	306.6	5	274/18	904.9	462.2	1402.5	1050	30.7	31.6/19	6	21.3	20.5/18	0	26.0	1.4	0.3
Bhairahawa	94.0	38	249.7	3	41/18	226.0	188	549.4	422	34.3	35.4/20	7	25.1	23.2/21	0	29.7	1.1	0.3
Simara	64.0	46	138.7	5	41/18	319.5	208.1	654.3	458	32.4	33.5/18	7	24.6	23.8/21	0	28.5	0.3	-0.2
Kathmandu	43.1	32	135.0	3	24/21	151.4	141.4	512.7	347.7	28.4	30/19	1	18.9	18.2/22	0	23.7	1.0	0.3
Okhaldhunga	165.2	46	356.0	6	82/21	405.0	175.4	771.9	422.6	23.2	24.8/20	0	17.0	16/21	0	20.1	0.4	0.5
Taplejung	114.0	55	207.4	7	39/17	402.7	210.2	728.0	462.8	24.6	26.2/18	0	17.0	15.6/22	0	20.8	1.0	-1.1
Dhankuta	41.4	21	193.6	4	28/21	132.3	102.2	294.2	205.4	26.8	28.4/18	0	20.0	19.4/23	0	23.4	-	-0.1
Biratnagar	151.5	64	236.3	5	75/18	209.4	226.4	376.2	462.4	31.3	33.5/19	6	25.7	23.6/21	0	28.5	0.4	-0.7
Janakpur	46.8	38	123.9	4	23.2/17	135.9	135.4	259.9	327.8	31.9	34.2/18	6	25.9	24.6/22	0	28.9	0.4	-3.1
Lumle	460.9	51	911.1	7.0	166.2/	DNA	188.4	DNA	470.9	23.1	24.8/17	0.0	16.3	15.5/18	0.0	19.7	-	DNA
Jiri	161.4	53	303.9	6.0	51.7/17	312.5	206	562.8	567.4	23.7	25.2/20	0.0	16.4	13.9/23	0.0	20.1	-	-0.2
Jomsom	115.0	5	-	6.0	75.2/21	115.0	DNA	140.0	DNA	21.0	23/20	0.0	11.4	10/22	0.0	16.2	0.3	-0.7
Dharan	55.0	83	66.1	4	36.5/20	217.0	314	721.8	633.3	30.8	32.6/19	5	24.0	22/21	0	27.4	-	-0.5

**Remarks:** 100% = Normal      -- = Normal not available      DNA = 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.

All of the stations recorded rainfall during this week . Most parts of the country received above normal rainfall. Pokhara recorded the highest 24-hours rainfall of 274 mm on 18th september contributing to weekly total rainfall of 407.4 mm rainfall in comparison to other stations.

Most of the stations recorded above normal temperature during this week. Nepalgunj and Bhairahawa recorded the highest maximum temperature of 35.4° C on 20<sup>th</sup> of September while Jomsom recorded the lowest minimum temperature of 10°C on 22nd September. This week remained cooler than the previous week.