

Government of Nepal
Ministry of Science, Technology & Environment
Department of Hydrology & Meteorology

PRELIMINARY WEEKLY WEATHER SUMMARY FOR WEEK No. 28 (9 -15 Jul, 2015)

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 rainydays 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	53.0	80.6	65.7	5	24/11	248.0	207.2	264.0	350.6	23.7	27.4/15	0	17.3	13.3/12	0	20.5	0.1	-1.6
Dipayal	17.2	--	--	1	17/11	177.0	--	177.7	--	34.6	38/14	6	24.8	23/11	0	29.7	--	-1.3
Dhangadhi	31.0	146.2	21.2	4	22/13	408.4	369.7	475.6	546.7	33.7	35.5/9	7	25.9	24.5/13	0	29.8	0.5	-1.3
Surkhet	48.4	118.5	40.8	2	26/10	183.4	313.6	189.7	505.0	31.8	34.2/14	5	23.9	22.2/10	0	27.9	1.1	-1.7
Nepalgunj	26.0	--	--	5	12/10	339.8	--	340.7	--	34.4	36.2/9	7	26.5	25/9	0	30.4	--	-1.4
Jumla	35.6	46.0	77.3	3	16/11	35.8	108.6	54.0	166.1	25.1	27.8/15	0	18.0	15.2/11	0	21.5	1.5	0.1
Dang	48.0	--	--	3	21/9	295.0	--	349.0	--	32.0	34/9	6	24.0	22.6/9	0	28.0	--	-1.4
Pokhara	149.2	233.1	64.0	4	97/15	333.5	649.0	633.3	1168.6	31.2	33/14	5	22.9	22.2/9	0	27.1	1.4	-2.0
Bhairahawa	10.3	150.4	6.8	4	5/11	189.0	339.6	281.0	540.3	34.3	36.7/9	7	27.3	26.2/11	0	30.8	1.7	-1.7
Simara	14.0	102.9	13.6	2	8/10	126.0	331.1	225.7	505.3	34.4	36.6/9	7	26.5	26/10	0	30.4	1.5	-1.4
Kathmandu	26.2	78.3	33.5	3	12/10	339.9	250.0	382.4	455.0	29.6	31.4/13	3	20.8	20/9	0	25.2	1.2	-1.0
Okhaldhunga	82.8	88.9	93.2	4	40/15	261.2	301.6	305.8	541.3	25.0	26.7/14	0	18.1	17.5/10	0	21.6	0.9	-1.3
Taplejung	96.0	88.5	108.4	5	49/15	169.2	281.1	565.2	504.9	25.8	28.2/12	0	18.6	17.4/11	0	22.2	1.0	-2.0
Dhankuta	15.2	58.5	26.0	3	10/15	74.2	177.8	114.6	314.0	28.1	31.4/9	1	21.5	20/12	0	24.8	--	-1.7
Biratnagar	103.0	112.9	91.2	4	53/15	139.2	360.9	218.2	595.4	33.3	36.5/13	7	26.2	24.5/10	0	29.8	1.1	-1.9
Janakpur	6.5	78.5	8.3	1	6.5/10	16.0	257.4	104.7	407.6	DNA	DNA	DNA	DNA	DNA	DNA	DNA	DNA	DNA
Nagarkot	DNA	101.3	--	DNA	DNA	DNA	DNA	DNA	DNA	DNA	DNA	DNA	DNA	DNA	DNA	DNA	DNA	DNA
Jiri	59.9	131.0	45.7	6.0	33.2/15	464.9	DNA	521.0	DNA	25.2	27.4/9	0.0	17.3	15.5/12	0.0	21.3	1.0	0.2
Jomsom	9.0	10.0	89.8	1	9/11	2.0	23.0	22.7	42.2	22.6	25/14	0	13.0	12/9	0	17.8	-0.2	0.0
Dharan	136.1	111.2	122.4	4	65.7/15	366.7	376.8	537.9	663.2	32.5	34/9	7	26.0	25.4/12	0	29.3	--	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.

Highlights:

All of the stations recorded rainfall during this week. Most parts of the country received below normal rainfall while normal to above normal rainfall was recorded in Eastern Region of the country. Pokhara recorded the highest 24 hours rainfall of 97 mm on 15th July contributing to the highest weekly total rainfall of 149.2mm

Mean temperature was above normal in most parts of the country varying between 17.8°C and 30.8°C. The highest temperature anomaly of 1.7°C was recorded in Bhairahawa while the lowest anomaly of -0.2°C was recorded in Jomsom. Similarly, Dipayal recorded the highest maximum temperature of 38°C on 14th July whereas Jomsom recorded the lowest minimum temperature of 12°C on 9th July. Most parts of the country remained cooler during this week than the previous week.