



नेपाल सरकार

ऊर्जा, जलस्रोत तथा सिंचाइ मन्त्रालय

जल तथा मौसम विज्ञान विभाग

मौसम पूर्वानुमान महाशाखा

मौसम पूर्वानुमानमा प्रयोग हुने शब्दावली

बादलको अवस्था (Cloud condition)	सफा (Fair)		No cloud in the sky	
	मुख्यतया सफा (Mainly fair)		1/8 to 2/8 (25%) sky covered by cloud	
	आंशिक बदली (Partly cloudy)		3/8 (26%) to 4/8 (50%) sky covered by cloud	
	साधारणतया बदली (Generally cloudy)		5/8 (51%) to 6/8 (75%) sky covered by cloud	
	अधिकांश बदली (Mostly cloudy)		6/8 (76%) to 7/8 (88%) sky covered by cloud	
	पूर्ण बदली (Cloudy)		8/8 (100%) or all sky covered by cloud	
वर्षाको प्रकृति (Nature of Rain)	Temporary or Brief (क्षणिक वर्षा)		Weather phenomena occur for short span of time usually less than two hours	
	Continuous (लगातारको वर्षा)		Weather phenomena occurring regularly and more often throughout the time duration	
	Intermittent (रोकिंदै हुने वर्षा)		Rain occurring and reoccurring at certain intervals	
	Widespread (व्यापक वर्षा)		Weather phenomena extensively throughout an area during specified time duration	
वर्षाको संभाव्यता र यसको क्षेत्र (Rainfall probability in percentage and its coverage)	<10%	None used	Isolated	at one or two places (एक-दुई स्थानमा)
	10-30%	Slight Chance	Widely Scattered	at few places (थोरै स्थानमा)
	30-50%	Chance/possible	Scattered	at some places (केही स्थानमा)
	50-80%	Likely	Fairly widespread	at many places (धेरै स्थानमा)
	>80%	More likely	Widespread	at most places (अधिकांश स्थानमा)
संभावित वर्षाको मात्रा (%) = आंकलन X क्षेत्र, जहाँ आंकलन भन्नाले कुनै स्थानमा वर्षा हुन सक्ने संभावना (%) जनाउँदछ भने क्षेत्र भन्नाले तोकिएको स्थानको वर्षा हुन सक्ने संभावित भू-भाग (%) जनाउँदछ। उदाहरणका लागि कुनै स्थानको ८०% क्षेत्रमा ५०% वर्षाको आंकलन गरेको अवस्थामा सो स्थानको संभावित वर्षाको मात्रा (%) = ०.५ X ०.८ = ४०% हुन आउँछ।				
वर्षाको मात्रा (Rainfall amount based on total accumulated rainfall during 24 hrs.)	Light rain (हल्का वर्षा)		less than 10 mm	
	Moderate rain (मध्यम वर्षा)		10 mm or more but less than 50 mm	
	Heavy rain (भारी वर्षा)		50 mm or more but less than 100 mm	
	Very heavy rain (धेरै भारी वर्षा)		100 mm or more but less than 200 mm	
	Extremely heavy rain (अति भारी वर्षा)		200 mm or more	
समयसिमा (Time Period)	Today (आज)		6 AM to 6 PM	
	Morning (बिहान)		6 AM to Noon	
	Afternoon (अपरान्ह)		Noon to 6 PM	
	Late afternoon (अपरान्हको उत्तरार्ध)		3 PM to 6 PM	
	Evening (साँझ)		6 PM to 9 PM	
	Night (राती)		6 PM to 6 AM (Next day)	

मौसम सम्बन्धी थप जानकारीका लागि सम्पर्क राख्नुहोला:

मौसम पूर्वानुमान महाशाखा, जल तथा मौसम विज्ञान विभाग,

त्रिभुवन अन्तरराष्ट्रिय विमानस्थल (TIA), गौचर, काठमाडौं,

फोन : ०१- ४११३१९१, ०१४११३३४५, ११५५

Facebook: www.facebook.com/dhmweather

Twitter: www.twitter.com/dhm_weather