नेपाल सरकार

कृषि, वन तथा पर्यावरण मन्त्रालय

नेपाल मौसम विज्ञान विभाग

मौसम पूर्वानुमान महाशाखा

बबरमहल, काठमाडौं

नेपालको मौसम पूर्वानुमानमा प्रयोग हुने शब्दावलि

Terms used in Weather Forecasting in Nepal

बादलको अवस्था (Cloud condition)	सफा (Fair)			No clouds in the sky
	मुख्यतया सफा (Mainly fair)			1/8 to 2/8 (25%) sky covered by cloud
	आंशिक बदलि (Partly cloudy)			3/8(26%) to 4/8 (50%) sky covered by cloud
	साधारणतया बदलि (Generally cloudy)			5/8 (51%) to 6/8 (75%) sky covered by cloud
	अधिकांश बदलि (Mostly cloudy)			6/8 (76%) to 7/8 (88%) sky covered by cloud
	पूर्ण बदलि (Cloudy)			8/8 (100%) 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 (रोकिदै हुने वर्षा)			Rain occurring and reoccurring at certain intervals
	Widespread (व्यापक वर्षा)			Weather phenomena extensively throughout an area during specified time duration
वर्षाको अवस्था (Rainfall probability and its coverage)	<10%	None used	Isolated	at one or two places (एक-दुई स्थानमा)
	10-30%	Slight Chance	Widely Scattered	at a few places (थोरै स्थानमा)
	30-50%	Chance/possible	Scattered	at some places (केहि 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 क्षेत्रमा वर्षा हुन सक्ने संभावना जनाउँदछ भने क्षेत्र भन्नाले वर्षा हुन सक्ने संभावित भू-भाग जनाउँदछ। उदाहरणका लागि कुनै स्थानको ८०% क्षेत्रमा ५०% वर्षाको आंकलन गरेको अवस्थामा वर्षाको मात्रा ०.५ x०.८=४०% हुन आउँछ।				
वर्षाको मात्रा (Rain intensity 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 (राति)			6 PM to 6 AM (Next day)

मौसम सम्बन्धी थप जानकारीका लागि सम्पकक राख्नुहोला:
मौसम मौसम पूर्वानुमान महाशाखा, नेपाल मौसम विज्ञान विभाग,
फोन: ०१-४१३१९९ Toll Free: ११५५