

Government of India **Ministry of Earth Sciences** India Meteorological Department **Meteorological Centre** Thiruvananthapuram-695 033

District Rainfall Forecast For Kerala and Lakshadweep

06 October 2018

Issue Time:1300 hours IST

District		06-Oct Today	07-Oct Sun		08-0 Mo		09-Oct Tue		10-Oct Wed		
	Spatial Distribution:	Most Places	Most Place	es			T u		, Teu		
Thiruvananthap uram	Intensity:	Heavy rainfall at isolated places	Heavy rainfall at isolated places	at moderate		Light to moderate rainfall		Light to moderate rainfall			
	Probability:	Most Likely	Most Like	ikely Most Likely Mos		Most Like	ely Most Likely				
	Spatial Distribution:	Most Places	Most Places								
Kollam	Intensity:	Heavy rainfall at isolated places	Heavy rainfall at isolated places		Light moder rainf	rate modera		ate moderate			
	Probability:	Most Likely	y Most Likely		Most L	Likely Most Li		ely	Most Likely		
Pathanamthitta	Spatial Distribution:	Most Places	Most Places		Most Pl	aces					
	Intensity:	Heavy to very heavy rainfall at "isolated places	very heav rainfall at isolated	Heavy' to very heavy rainfall at isolated places		l at ed	Light to moderate rainfall		Light to moderate rainfall		
	Probability:	Most Likely	Most Like	ely Most Likely		Most Likely		Most Likely			
	Spatial Distribution:	Most Places	Most Place	es							
Alappuzha	Intensity:	Heavy rainfall at isolated places	Heavy rainfall at isolated places		Light to moderate rainfall		Light to moderate rainfall		Light to moderate rainfall		
	Probability:	Most Likely	Most Like	ly	Most Likely		Most Likely		Most Likely		
Distribution of Rainfall Category % of stations Most Places 76 - 100%		Intensity of R Type A Very Light	Amount (mm)		obability of Occ				arning Colour Codes Naming (Take Action)		
Many Places	51-75%	Light Moderate	2.5 - 15.5 15.6 - 64.4		Likely	25 - 50		Alert (Be Prepared)			
A Few Places Isolated places	26-50% 1-25%	Heavy Very Heavy	64.5 - 115.5 115.6 - 204.4	-	ery Likely		0 - 75	Watch (Be Updated)			
Dry	0	Extremely Heavy	≥ 204.5	Mo	ost Likely		> 75		No Warning (No Action)		



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	Spatial Distribution:	Most Places	Most Places					
Kottayam	Intensity:	Heavy rainfall at isolated places	Heavy rainfall at isolated places	Light to moderat rainfal	e modera	ite	Light to moderate rainfall	
	Probability:	Most Likely	Most Likely	Most Like	ely Most Lik	ely	Most Likely	
	Spatial Distribution:	Most Places	Most Places					
Ernakulam	Intensity:	Heavy rainfall at isolated places	Heavy rainfall at isolated places	Light to moderat rainfal	e modera	ite	Light to moderate rainfall	
	Probability:	Most Likely	Most Likely	Most Like	ikely Most Lik		Most Likely	
	Spatial Distribution:	Most Places	Most Places	Most Plac	ces Most Pla	ices		
ldukki	Intensity:	Heavy to very heavy rainfall at "isolated places	Heavy' to very heavy rainfall at isolated places	very hear rainfall a isolated	Heavy' to very heavy rainfall at isolated places		Light to moderate rainfall	
	Probability:	Most Likely	Most Likely	Most Like	ely Most Lik	ely	Most Likely	
	Spatial Distribution:		Most Places					
Thrissur	Intensity:	Light to moderate rainfall	Heavy rainfall at isolated places	moderat	Light to Light to moderate modera rainfall rainfal		Light to moderate rainfall	
	Probability:	Most Likely	Most Likely	Most Like	ely Most Lik	cely	Most Likely	
Distribution of Rainfall		Intensity of Rainfall Type Amount (mm)		robability of Occurence (%)		Wa	Warning Colour	
Category % of stations Most Places 76 - 100%		Very Light	Amount (mm) 0.1 to 2.4	Unlikely	< 25	N	Warning (Take A	
Many Places	51-75%	Light Moderate	2.5 - 15.5 15.6 - 64.4	Likely	Likely 25 - 50		Alert (Be Prepa	
A Few Places Isolated places	26-50% 1-25%	Heavy	64.5 - 115.5	ery Likely	50 - 75	١	Watch (Be Upda	
Dry	0	Very Heavy Extremely Heavy	115.6 - 204.4 ≥ 204.5	Aost Likely	> 75	No	No Warning (No A	

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	Spatial Distribution:	Most Places	Most Places	Most Pla	aces	Most Place			
Palakkad	Intensity:	Heavy to very heavy rainfall at "isolated places	Heavy' to very heavy rainfall at isolated places	Heavy' very hear rainfall isolate place	avy at ed	Heavy rainfall at isolated places		Light to moderate rainfall	
	Probability:	Most Likely	Most Likely	Most Li	kely	Most Likely		Most Likely	
	Spatial Distribution:	Most Places	Most Places	Most Pla	aces	Most Plac	ces		
Malappuram	Intensity:	Heavy to very heavy rainfall at "isolated places	Heavy' to very heavy rainfall at isolated places	very he rainfall isolate	Heavy' to very heavy rainfall at isolated places		Light to moderate rainfall		
	Probability:	Most Likely	Most Likely	Most Li	Most Likely Most Li		ely Most Likely		
	Spatial Distribution:	Most Places	Most Places	t Places Most Places		Most Places			
Kozhikode	Intensity:	Heavy rainfall at isolated places	Heavy rainfall at isolated places	Heav rainfall isolate place	at ed	Heavy rainfall at isolated places		Light to moderate rainfall	
	Probability:	Most Likely	Most Likely	Most Li	Most Likely Most Lil		ely	Most Likely	
	Spatial Distribution:	Most Places	Most Places	Most Pla	aces	Most Place			
Wayanad	Intensity:	Heavy to very heavy rainfall at "isolated places	Heavy' to very heavy rainfall at isolated places	Heav rainfall isolate place	at ed	Heavy rainfall a isolated places	at X	Light to moderate rainfall	
	Probability:	Most Likely	Most Likely	ikely Most Like		Most Likely		Most Likely	
Distribution of Rainfall		Intensity of Rainfall		Probability of Occu		Irence (%) Wa		arning Colour	Codes
Category Most Places	% of stations	Type A Very Light	0.1 to 2.4	Unlikely	nlikely < 25		Warning (Tak		ction)
Most Places Many Places	76 - 100% 51-75%	Light	2.5 - 15.5			25 - 50		Alert (Be Prepared)	
A Few Places	26-50%	Moderate Heavy	15.6 - 64.4 64.5 - 115.5	Very Likely		50 - 75		Watch (Be Updated)	
Isolated places	1-25%	Very Heavy	115.6 - 204.4		-				
Dry	0	Extremely Heavy	≥ 204.5	Most Likely		> 75		No Warning (No Action)	



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	Spatial Distribution:	Most Places	Most Places	Most Plac	ces Most Pla	ces		
Kannur	Intensity:	Heavy rainfall at isolated places	Heavy rainfall at isolated places	Heavy Heavy rainfall at rainfall at isolated isolated places places		at m d	Light to moderate rainfall	
	Probability:	Most Likely	Most Likely	y Most Likely Most Like		ely M	ost Likely	
	Spatial Distribution:		Most Places					
Kasaragode	Intensity:	Light to moderate rainfall	Heavy rainfall at isolated places	Light to moderat rainfal	derate moderate		ight to oderate rainfall	
	Probability:	Most Likely	Most Likely Most Likely		ely Most Lik	ely M	ost Likely	
	Spatial Distribution:	Most Places	Most Places					
Lakshadweep	Intensity:	Heavy to very heavy rainfall at "isolated places	Heavy' to very heavy rainfall at isolated places	Light to moderate rainfall Light to moderate rainfall		te m	∟ight to ioderate rainfall	
	Probability:	Most Likely	Most Likely	Most Lik	ely Most Lik	ely M	ost Likely	
Distribution of Rainfall		Intensity of I	P	robability of Occurence (%)		Warning Colour C		
	Category % of stations		Amount (mm)	Unlikely	< 25	Warning (Take Act		
Most Places	76 - 100%	Very Light Light	2.5 - 15.5	Likely	25 - 50	Alert (Be Prepare		
Many Places	51-75%			LIKEIV	25 - 50			
Many Places A Few Places	51-75% 26-50%	Moderate	15.6 - 64.4			184-1		
	51-75% 26-50% 1-25%	Heavy		ery Likely	50 - 75		ch (Be Upda arning (No A	