



**Delhi/NCR forecast for next 7 days Date: 19.03.2021**

DATE	TEMPERATURE (°C)		DIRECTION/ WIND SPEED (KMPH)			WEATHER FORECAST	
	MAX	MIN	0530-1130 (IST)	1130-1730 (IST)	1730-2330 (IST)		
19.03.2021	35	19.4	NW/12	N/14	W/08	PARTLY CLOUDY SKY WITH HAZE.	
20.03.2021	34	17	NW/14	NW/22	NW/20	PARTLY CLOUDY SKY. MIST IN THE MORNING. STRONG SURFACE WINDS (SPEED 20-30 KMPH) DURING THE DAY.	
21.03.2021	35	18	E/10	E/20	E/22	PARTLY CLOUDY SKY. MIST IN THE MORNING. STRONG SURFACE WINDS (SPEED 20-30 KMPH) DURING THE DAY.	
22.03.2021	35	19	SE/16	SE/20	NE/12	PARTLY CLOUDY SKY. POSSIBILITY OF VERY LIGHT RAIN/THUNDERSHOWERS	
23.03.2021	35	19	NE/12	SE/20	S/22	GENERALLY CLOUDY SKY. VERY LIGHT RAIN/THUNDERSHOWERS ACCOMPANIED WITH GUSTY WINDS (SPEED 30-40 KMPH).	
24.03.2021	34	19	E/14	NE/16	NE/12	GENERALLY CLOUDY SKY. VERY LIGHT RAIN/THUNDERSHOWERS ACCOMPANIED WITH GUSTY WINDS (SPEED 30-40 KMPH).	
25.03.2021	33	18	NW/10	NW/12	NW/12	MAINLY CLEAR SKY.	

TEMPERATURE NORMALS		
DATE	MAX	MIN
19 MARCH- 21 MARCH	30.6	16.5
22 MARCH-26 MARCH	30.8	17.1

**LEGEND**

**RAINFALL INTENSITY**

Terminology	Rainfall Range in mm	Terminology	Rainfall Range in mm
Very Light Rainfall	Trace – 2.4	Heavy Rainfall	64.5 – 115.5
Light rainfall	2.5 – 15.5	Very Heavy Rainfall	115.6 – 204.4
Moderate Rainfall	15.6 – 64.4	Extremely Heavy Rainfall	>= 204.5

**CLOUD AMOUNT**

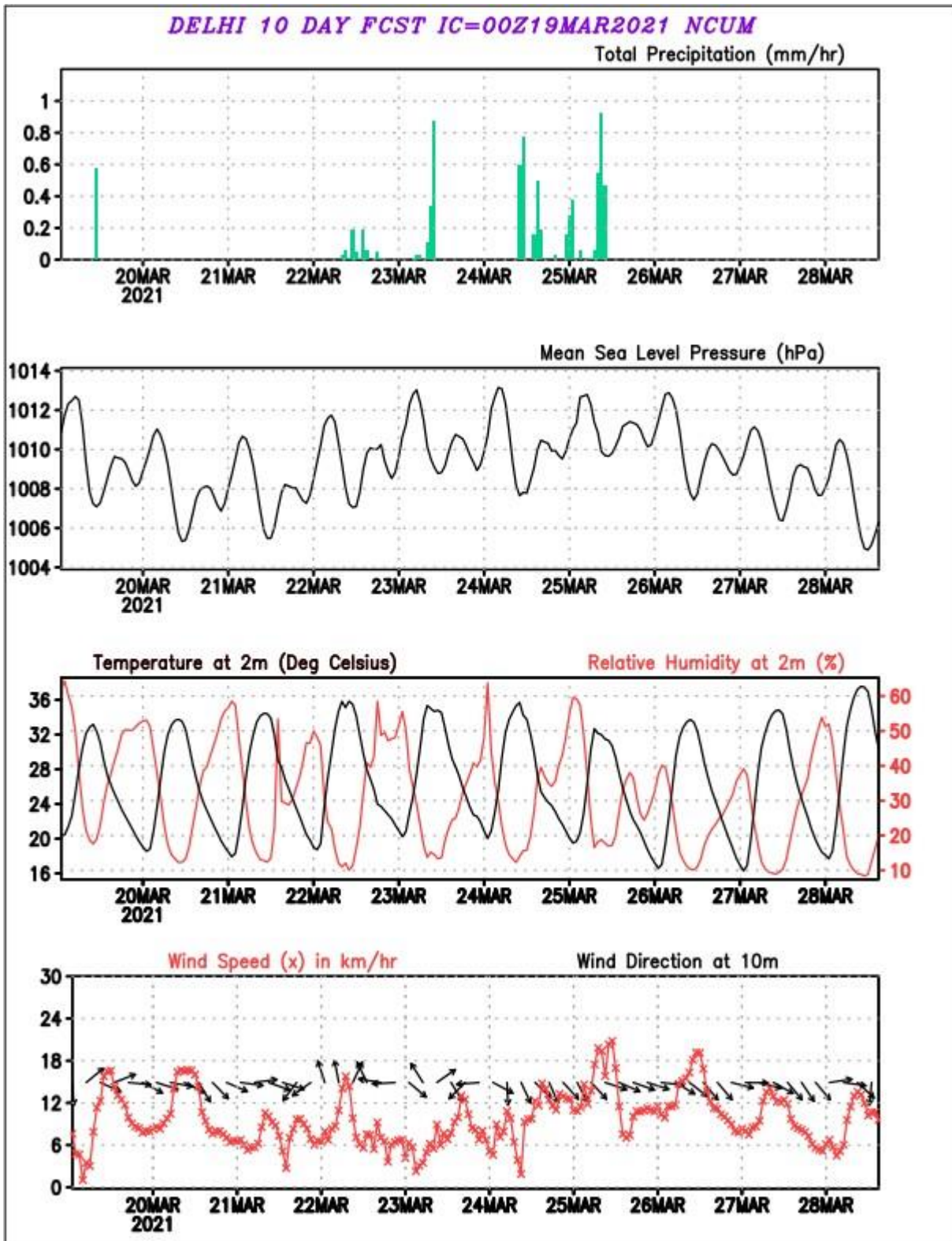
Terminology	Amount of Cloud in Octa
Clear Sky	0
Mainly clear sky	1 – 2
Partly cloudy sky	3 – 4
Generally cloudy sky	5 – 7
Overcast	8

**PROBABILISTIC FORECAST**

Terms	Probability of Occurrence (%)
Unlikely	<25
Likely	25 – 50
Very Likely	50 – 75
Most Likely	>75

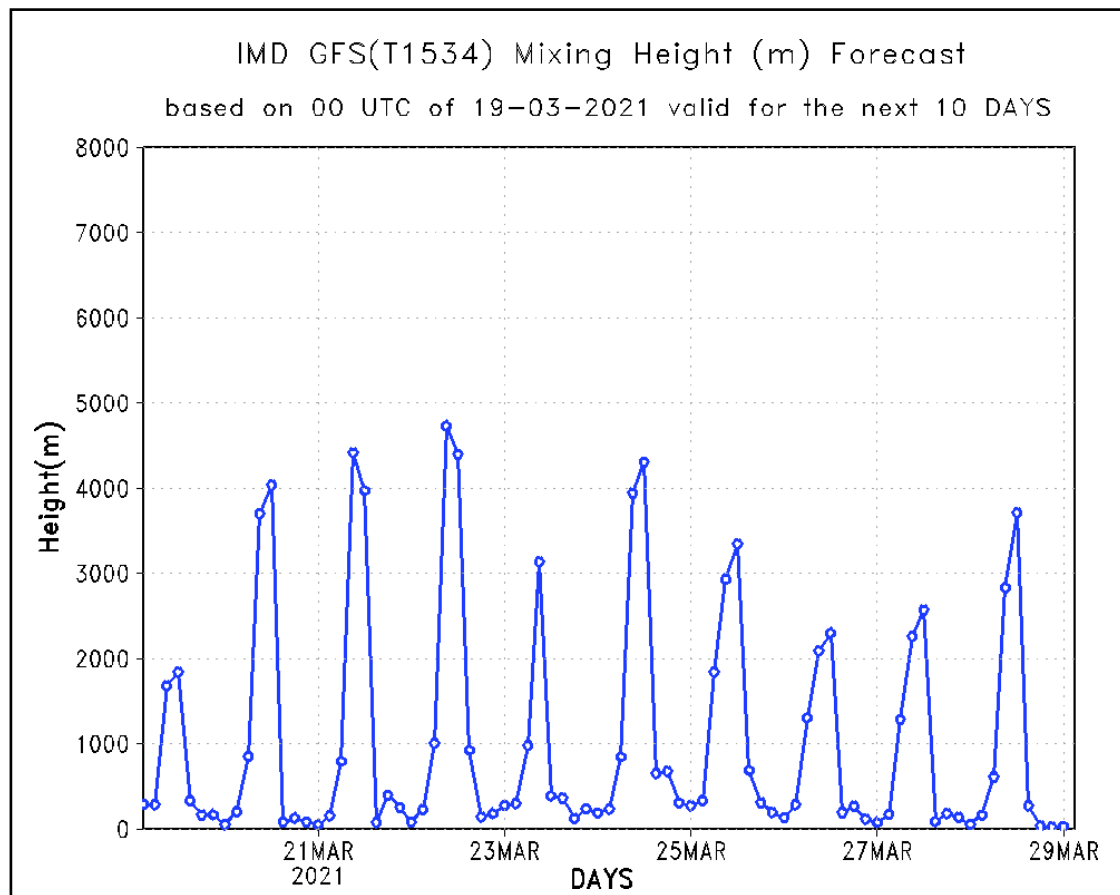
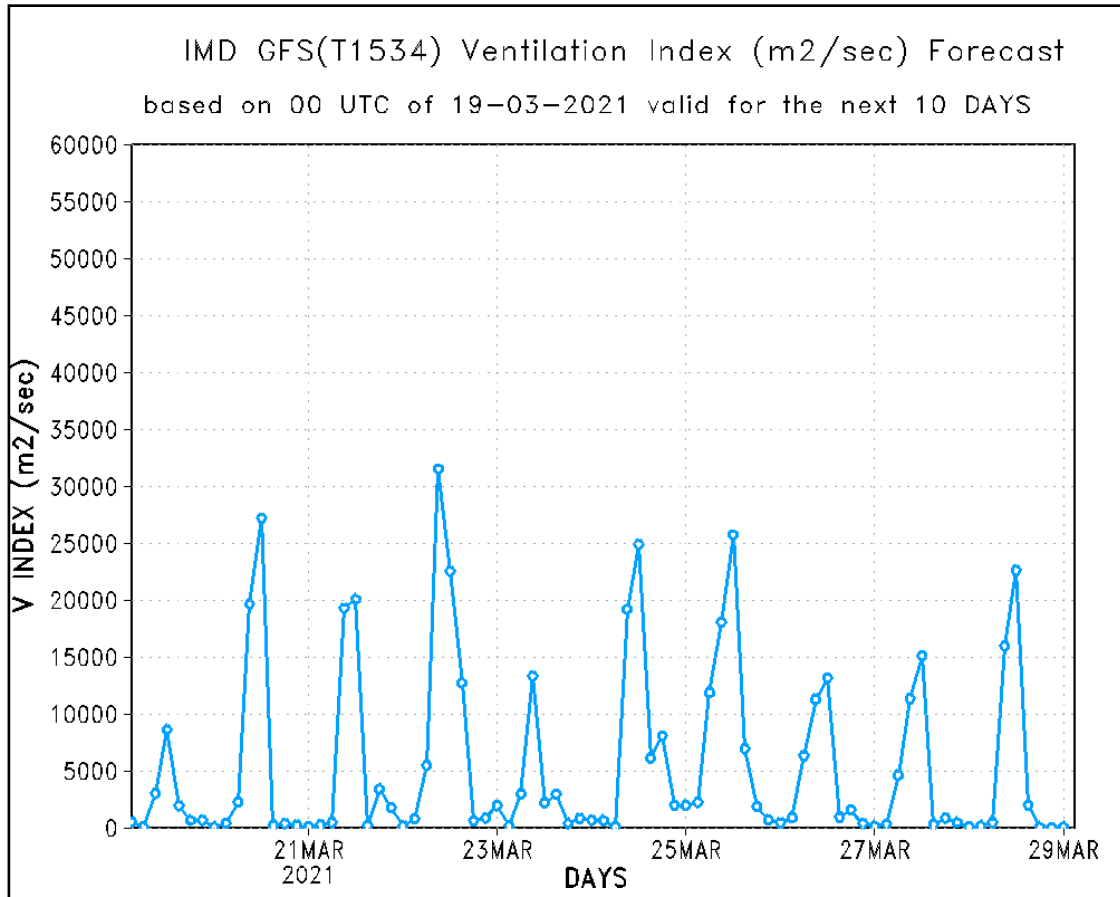


# Meteogram/EPsgram (10 days)





# Forecast of Ventilation Index and Mixing Height





# Wind Pattern Forecast

