

Wind Pattern and Ventilation Index Forecast

Airmass inflow forecast in Delhi along with predicted ventilation coefficient and weather forecast is as follows :

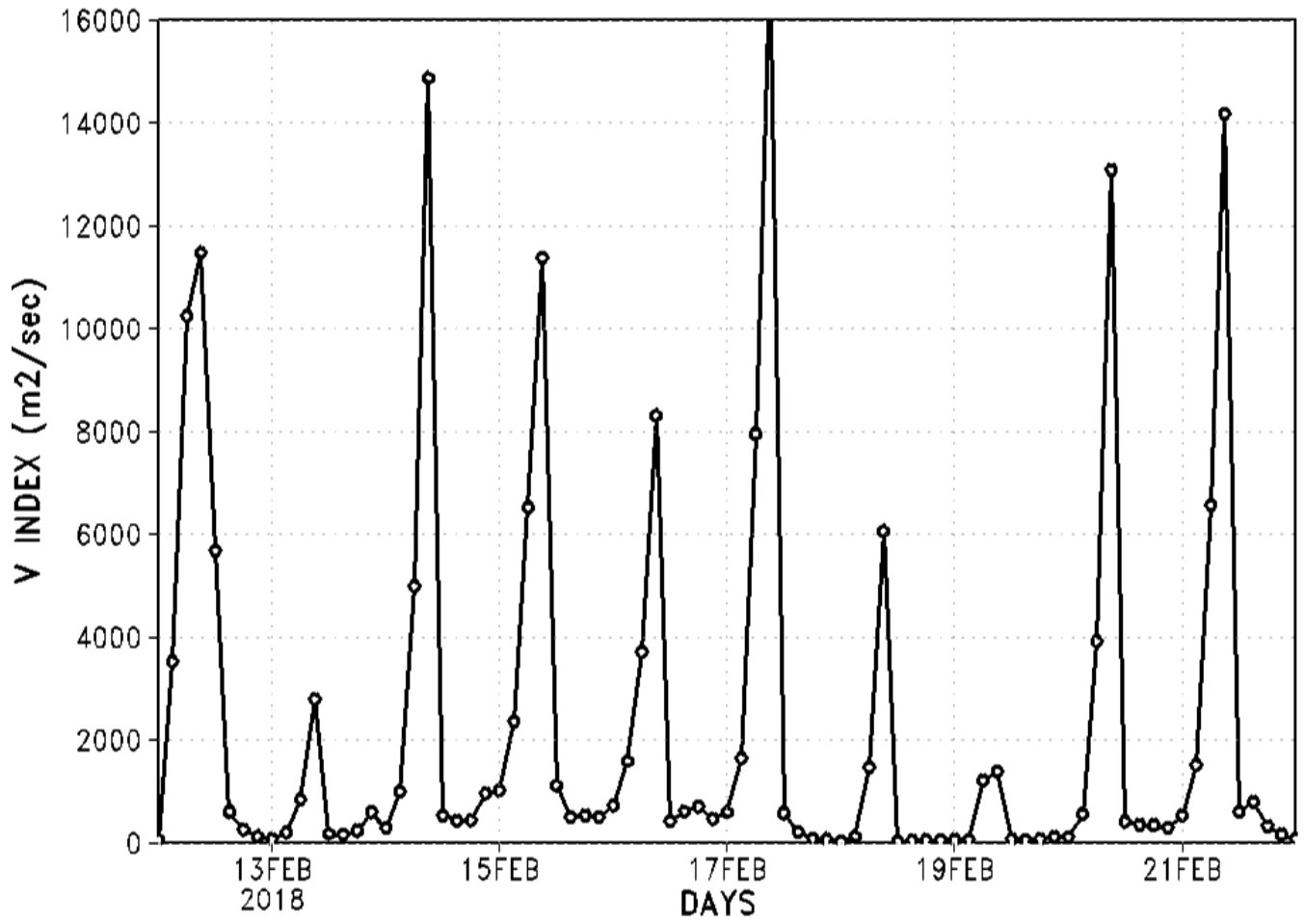
1. Today, wind flow is from East-Southeast direction of Delhi with possibility very light rain / thundershowers likely to occur in some areas.
2. Maximum mixing depth will be 1200 - 1300 m tomorrow and wind speed will be marginally lower tomorrow during day time.
3. Under these meteorological conditions, atmosphere will be marginally less favorable tomorrow over Delhi for dispersion of air pollutants.
4. Airmass inflow in Delhi along with ventilation index is attached.

7 DAYS FORECAST FOR DELHI & NCR

DATED: - 12.02.2018

DATE	DAY	MIN °C	MAX °C	DIRECTION / WIND SPEED (KMPH)			FORECAST
				05:30 HRS (IST)	11:30 HRS (IST)	17:30 HRS (IST)	
12/02/2018	D1	13.0	22	Wind speed 10 km/hr coming from East direction towards Delhi	Wind speed 25 km/hr coming from East-Southeast direction towards Delhi	Wind speed 18 km/hr coming from East-Southeast direction towards Delhi	GENERALLY CLOUDY SKY. VERY LIGHT RAIN / THUNDERSHOWERS LIKELY TO OCCUR IN SOME AREAS.
13/02/2018	D2	11	24	Wind speed 12 km/hr coming from East-Northeast direction towards Delhi	Wind speed 06 km/hr coming from North-Northwest direction towards Delhi	Wind speed 10 km/hr coming from Northwest direction towards Delhi	PARTLY CLOUDY SKY. MIST IN THE MORNING
14/02/2018	D3	08	23	Wind speed 08 km/hr coming from Northwest direction towards Delhi	Wind speed 15 km/hr coming from Northwest direction towards Delhi	Wind speed 10 km/hr coming from North-Northwest direction towards Delhi	PARTLY CLOUDY SKY. MIST IN THE MORNING.
15/02/2018	D4	10	24	Wind speed 10 km/hr coming from West-Northwest direction towards Delhi	Wind speed 18 km/hr coming from West-Northwest direction towards Delhi	Wind speed 08 km/hr coming from West-Northwest direction towards Delhi	PARTLY CLOUDY SKY. MIST IN THE MORNING.
16/02/2018	D5	09	26	Wind speed 06 km/hr coming from Northwest direction towards Delhi	Wind speed 12 km/hr coming from West-Northwest direction towards Delhi	Wind speed 10 km/hr coming from West-Northwest direction towards Delhi	MAINLY CLOUD FREE SKY. MIST IN THE MORNING.
17/02/2018	D6	09	25	Wind speed 06 km/hr coming from West-Northwest direction towards Delhi	Wind speed 15 km/hr coming from West-Northwest direction towards Delhi	Wind speed 10 km/hr coming from Northwest direction towards Delhi	PARTLY CLOUDY SKY. MIST IN THE MORNING.
18/02/2018	D7	08	25	Wind speed 04 km/hr coming from West direction towards Delhi	CALM	Wind speed 05 km/hr coming from Northwest direction towards Delhi	PARTLY CLOUDY SKY. MIST IN THE MORNING.
NORMAL		10.4	23.0				

1. Forecast of Ventilation Index :



2. Wind Pattern Forecast

