



Figure 1 Map of Shubra El-Kheima city with superimposed direction and speed of wind. Sampling areas: (1) Asbestos plant (Sigwart store); (2) El-Wehda El-Arabia; (3) Manshiyat El-Horriya; (4) Ezbet Rostom; (5) Ezbet Osman; (6) Manshiyat El-Gadida; (7) Manshiyat Abdel Moneim Riad