

# Variations of Air Quality Parameters during Day and Night time in Kolkata

Month – April 2012

Presentation of Air Quality data for Day time (0600 hrs to 1800 hrs of a day) and Night Time (1800 hrs of a day till 0600 hrs of the following day) variations of air quality parameters recorded at the Continuous Automatic Air Quality Monitoring Stations at (1) Victoria Memorial Premise and (2) Rabindrabharati University Premise.

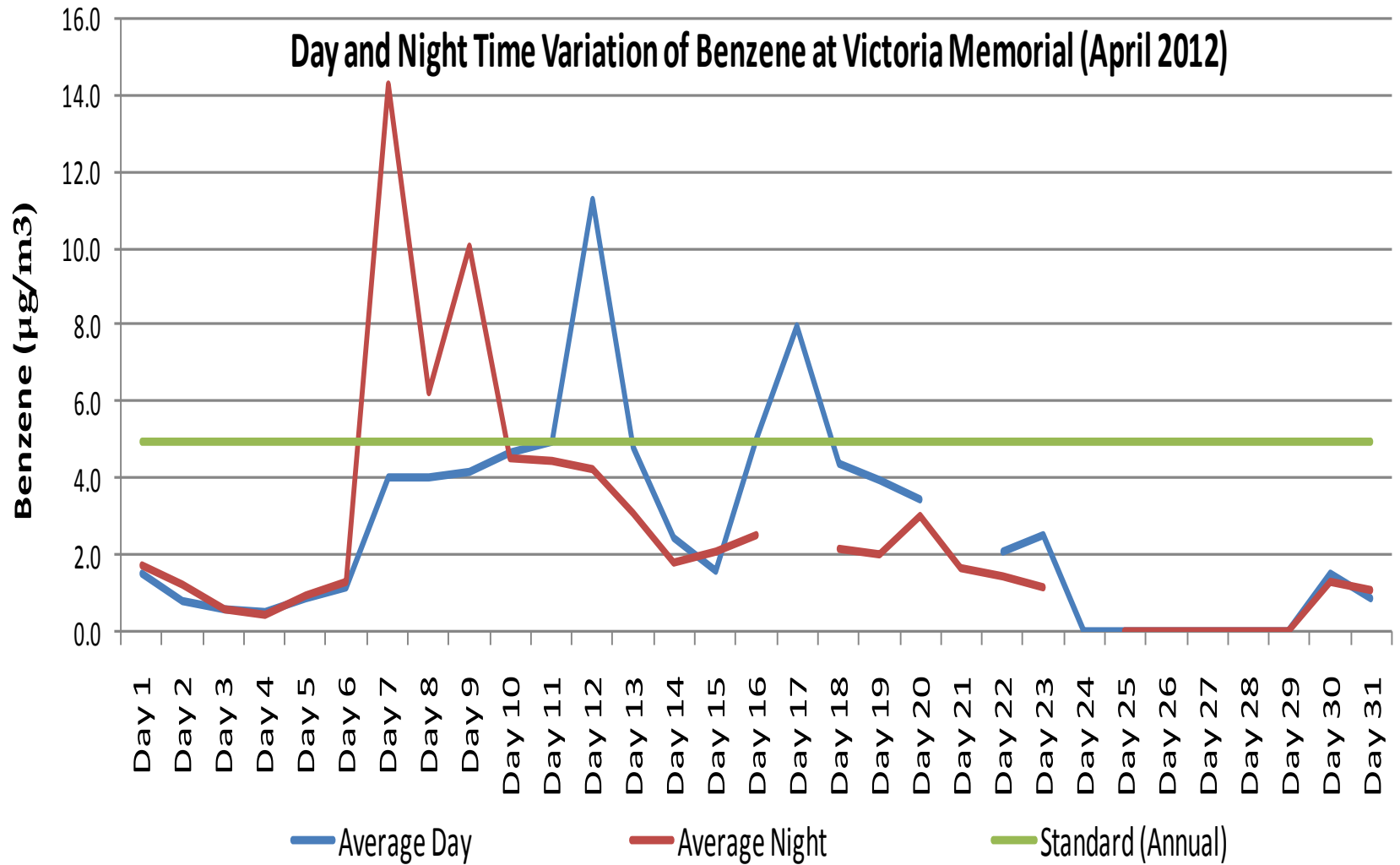
The data presented here are obtained directly from the measurement station. Minor changes in these data sets are expected to happen during rigorous data validation which is time consuming.



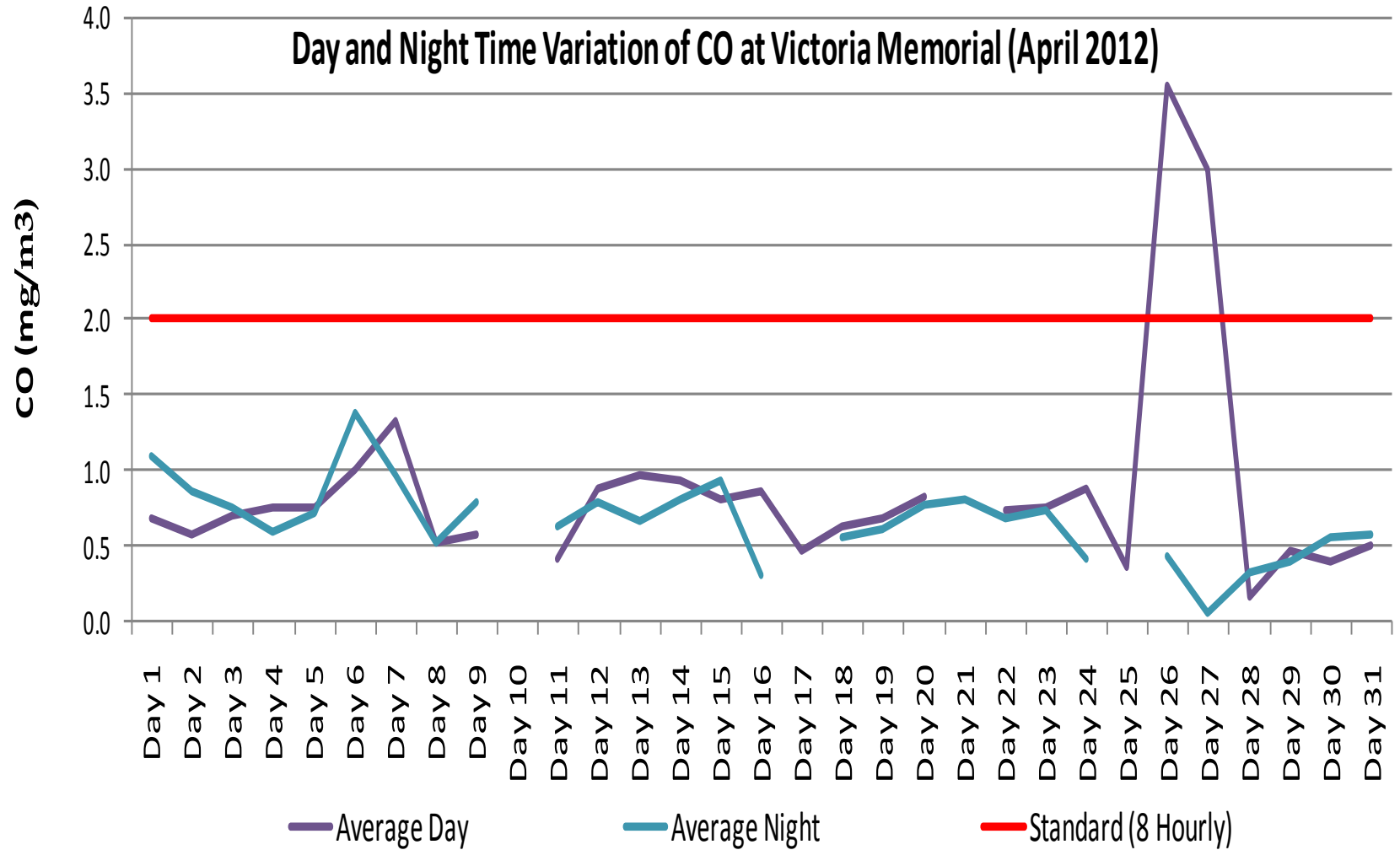
West Bengal Pollution Control Board

10A, Block-LA, Sector – III, Salt Lake  
Kolkata - 700098

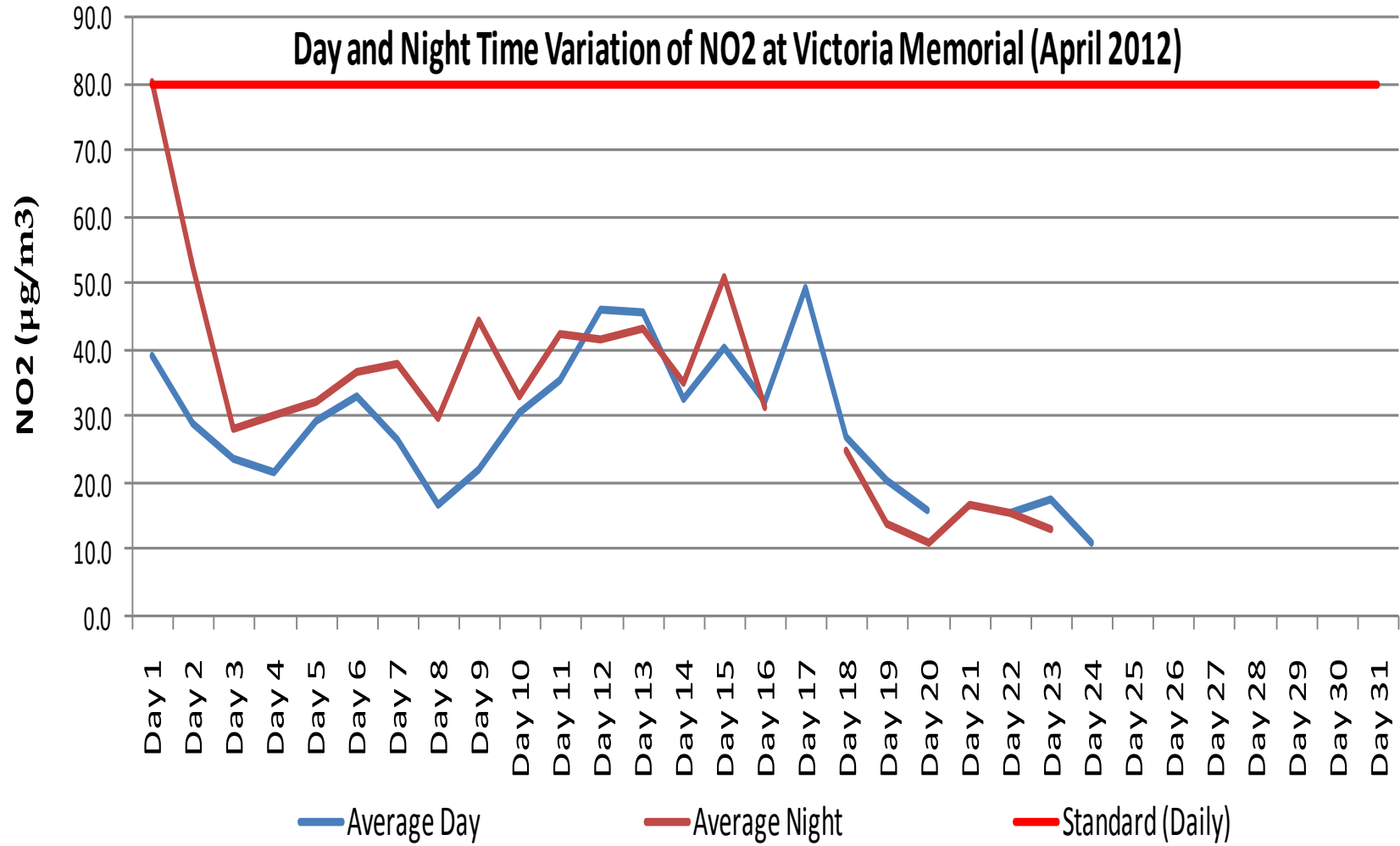
### Day and Night Time Variation of Benzene at Victoria Memorial (April 2012)



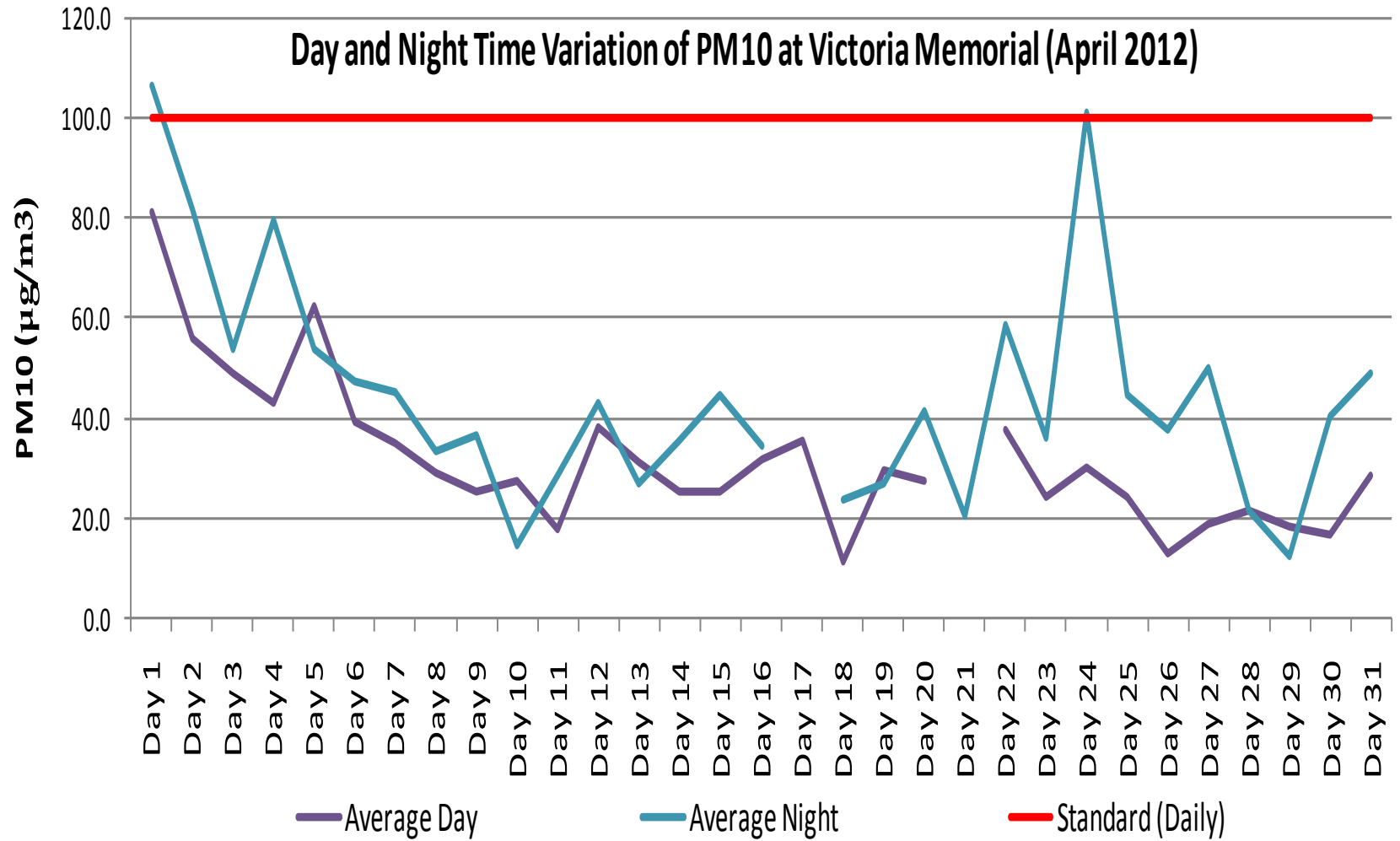
Day and Night Time Variation of CO at Victoria Memorial (April 2012)



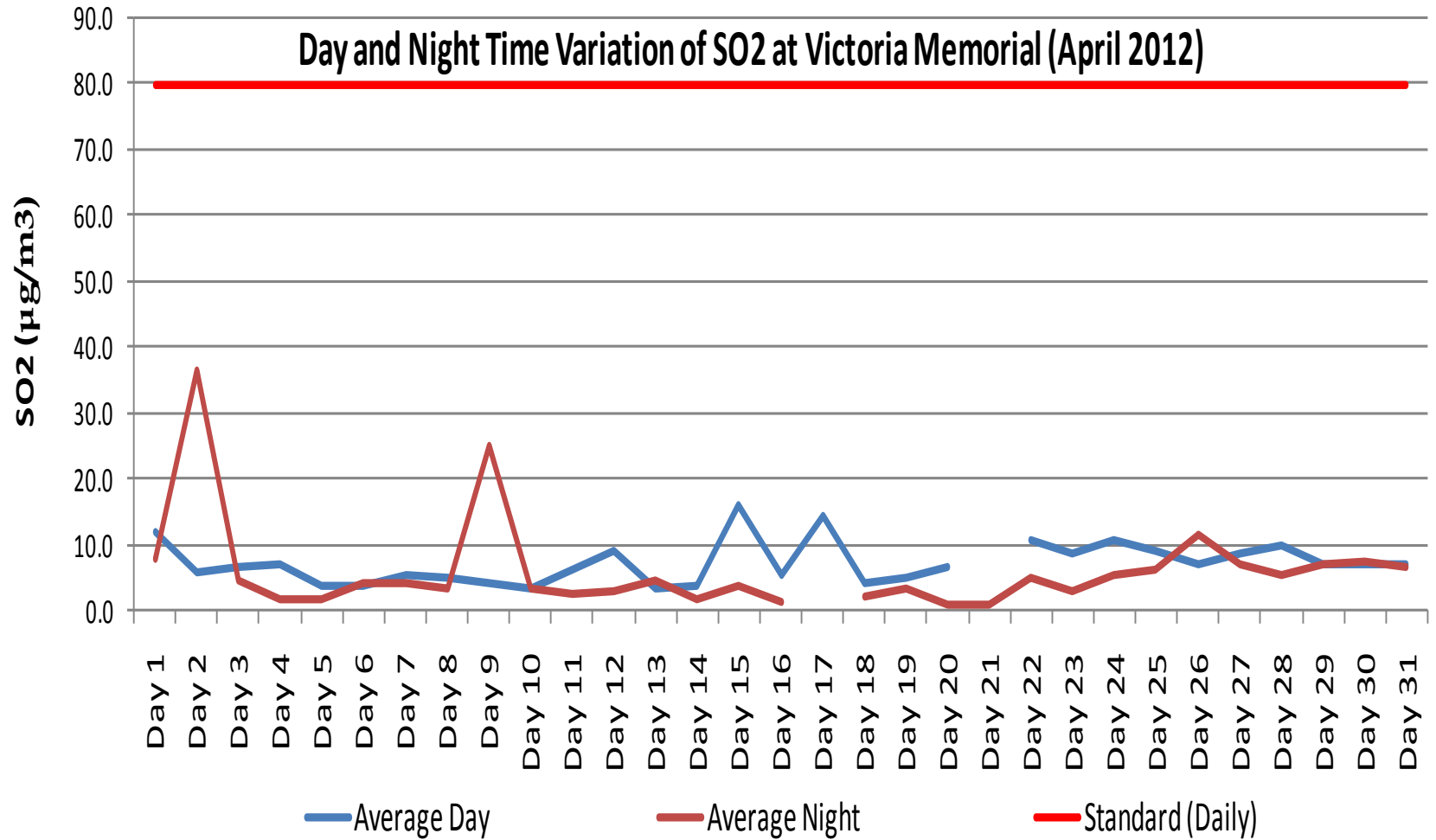
Day and Night Time Variation of NO2 at Victoria Memorial (April 2012)



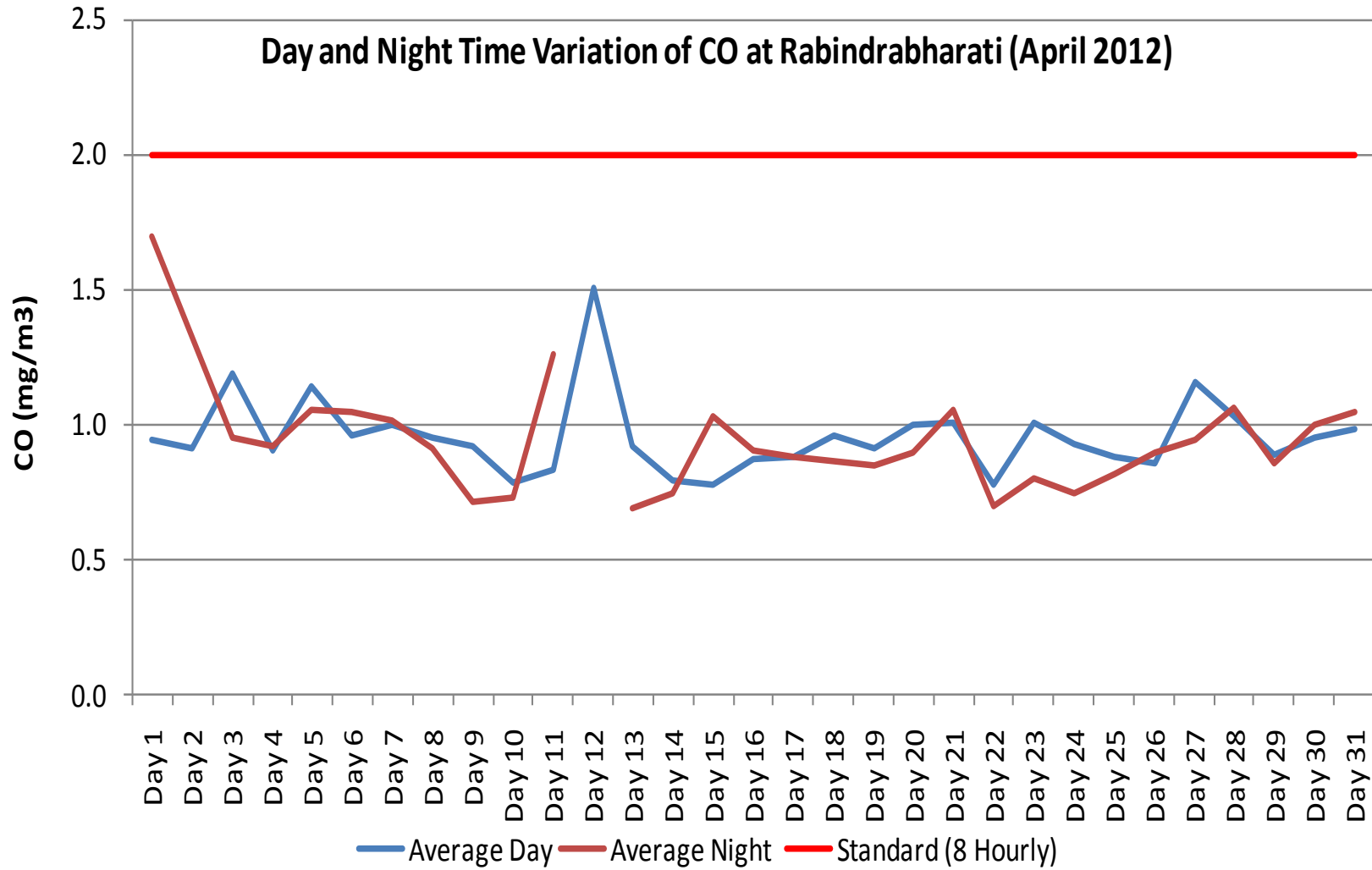
### Day and Night Time Variation of PM10 at Victoria Memorial (April 2012)



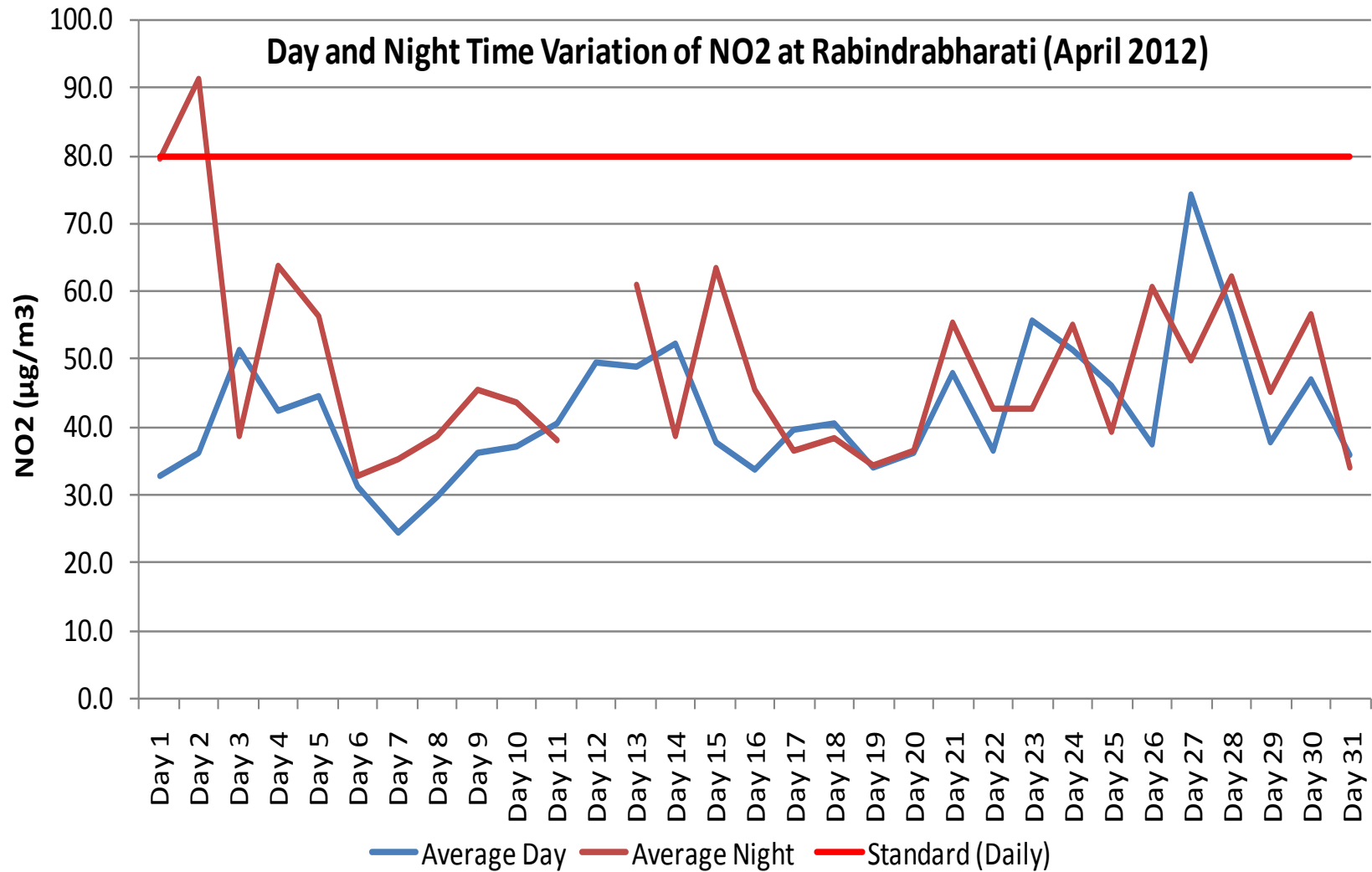
### Day and Night Time Variation of SO2 at Victoria Memorial (April 2012)



Day and Night Time Variation of CO at Rabindrabharati (April 2012)

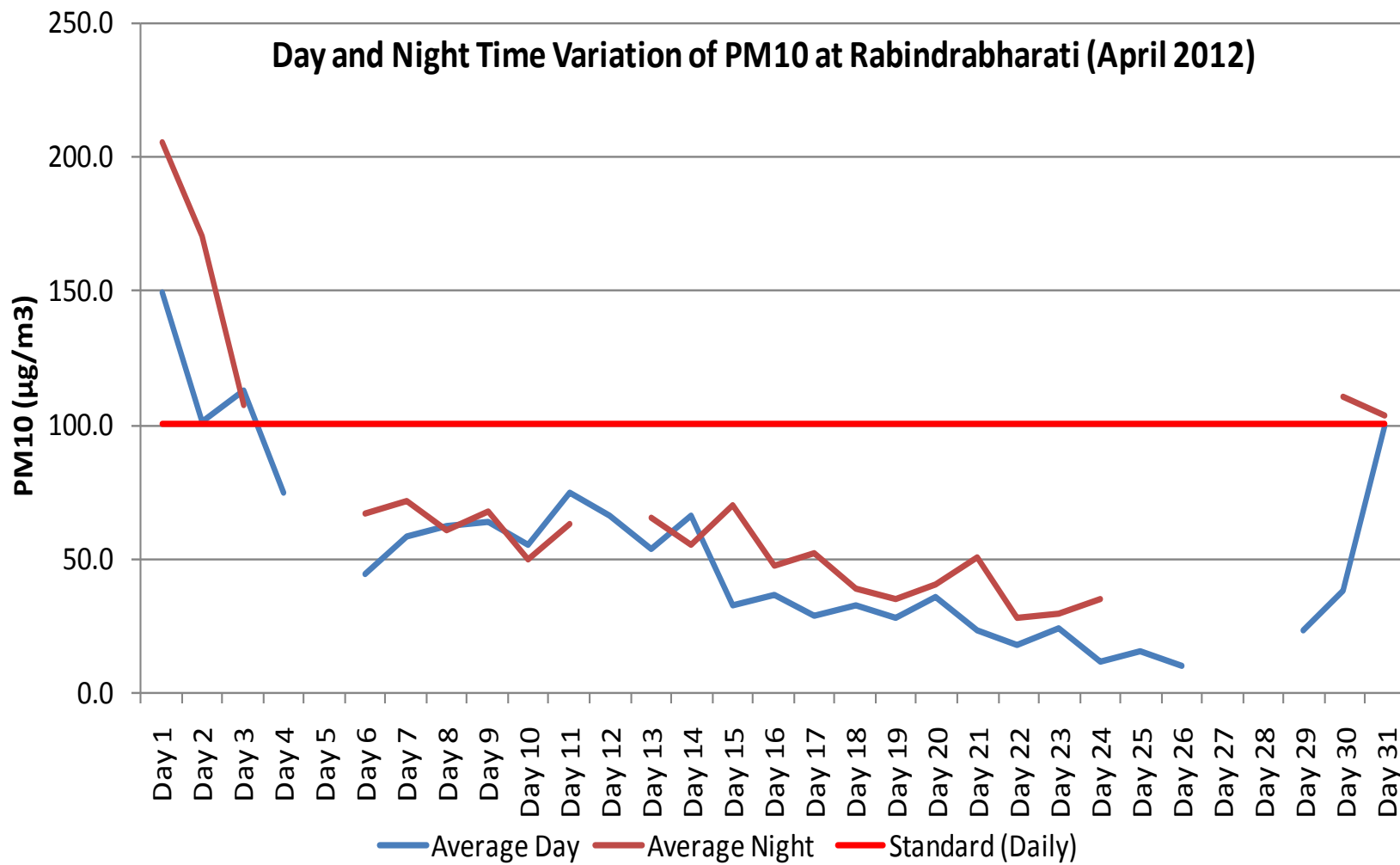


Day and Night Time Variation of NO<sub>2</sub> at Rabindrabharati (April 2012)





### Day and Night Time Variation of PM10 at Rabindrabharati (April 2012)



Day and Night Time Variation of SO2 at Rabindrabharati (April 2012)

