

Layout •

Poster0

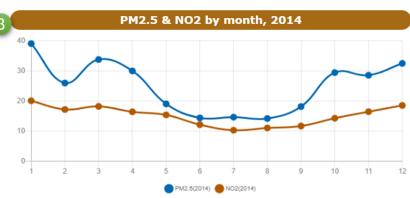


Poster View

Air Quality in Taiwan

The data source comes from 2014 to 2019







M2.5(Nantou_3_2014) NO2(Nantou_3_2014) Tue has the highest PM2.5, and Thu has the lowest PM2.5. Tue has the highest NO2, and Sun has

Overall, air pollution is getting better year by year from 2014 to 2019. In 2014 monthly concentration, both PM2.5 and NO2 have the highest concentration levels in January. Nantou and Taipei are the most polluted

cities of the two contaminants in March, 2014. The concentration of NO2 drops slightly during weekends, while PM2.5 does not. PM2.5 might be correlated with the northeast monsoon and brought suspended particles to southern Taiwan: whereas NO2 might be mainly caused by motor-vehicle exhaust.