

### Lampiran 6. Perhitungan NMSE

- $NMSE = \frac{(\overline{C_{obs}} - \overline{C_{pred}})^2}{\overline{C_{obs}} \cdot \overline{C_{pred}}}$
- $C_{pred}$  = konsentrasi model ( $\mu\text{g}/\text{m}^3$ )
- $\overline{C_{pred}}$  = rerata konsentrasi model ( $\mu\text{g}/\text{m}^3$ )
- $C_{obs}$  = konsentrasi hasil pengukuran di lapangan ( $\mu\text{g}/\text{m}^3$ )
- $\overline{C_{obs}}$  = rerata konsentrasi hasil pengukuran di lapangan ( $\mu\text{g}/\text{m}^3$ )
- $NMSE = \frac{\left(16158,73 \frac{\mu\text{g}}{\text{m}^3} - 33726,37 \frac{\mu\text{g}}{\text{m}^3}\right)^2}{16158,73 \times 33726,37}$
- $NMSE = 0,57$

