

---

|  | First calibration        | Second calibration       | Weighted calibration     |
|--|--------------------------|--------------------------|--------------------------|
| Mean NO <sub>2</sub> , GGD Oude Schans | 19.96 μg m <sup>-3</sup> | 19.96 μg m <sup>-3</sup> | 19.96 μg m <sup>-3</sup> |
| Mean NO <sub>2</sub> , sensor SD04     | 17.02 μg m <sup>-3</sup> | 22.21 μg m <sup>-3</sup> | 19.87 μg m <sup>-3</sup> |
| Bias                                   | -2.94 μg m <sup>-3</sup> | 2.25 μg m <sup>-3</sup>  | -0.09 μg m <sup>-3</sup> |
| RMSE                                   | 6.10 μg m <sup>-3</sup>  | 5.25 μg m <sup>-3</sup>  | 5.20 μg m <sup>-3</sup>  |
| Correlation                            | 0.89                     | 0.89                     | 0.88                     |

---