

Sampling interval	1 s	10 s	100 s
$N$	90	90	90
Mean bias ( $\text{m}^3 \text{ m}^{-3}$ )	0.009	0.008	0.012
MAE ( $\text{m}^3 \text{ m}^{-3}$ )	0.013	0.013	0.018
SDD ( $\text{m}^3 \text{ m}^{-3}$ )	0.018	0.018	0.021
RMSE ( $\text{m}^3 \text{ m}^{-3}$ )	0.020	0.020	0.025
$R^2$	0.68	0.68	0.55