

Algorithm	Lead time	$\text{NSE}_{\ell_2}$	$\text{NSE}_{\ell_1}$	MARE	CRPS ( $\text{L s}^{-1}$ )	Density
OPTIMISTS	6 h	0.574	0.316	32.25 %	97.27	0.016
	1 day	0.609	0.340	31.42 %	93.92	0.013
	4 days	0.573	0.316	32.20 %	97.19	0.025
	16 days	0.521	0.272	33.90 %	103.51	0.013
Particle filter	6 h	0.660	0.480	26.87 %	79.61	0.061
	1 day	0.639	0.464	26.68 %	82.75	0.051
	4 days	0.558	0.401	27.42 %	93.20	0.021
	16 days	0.520	0.346	28.75 %	102.37	0.010