

Additional files

Additional file 1 – Model parameters used in the Python script

Parameters Air pollutants	Range	Partial Sill	Nugget	Semivariogram
SO ₂	14,595	36.628	0	Gaussian
O ₃	16,774	1191.1	0	Spherical
PM ₁₀	7,381	233.62	0	Gaussian
NO ₂	15,434	108.58	0	Gaussian