

Table 3 Results of network performed for determine importance factors

ANN model	NH1	NH2	MSE	MAE	MAPE	MAPE	R <sup>2</sup>
1	4	0	3.81	0.72	0.99	0.99	0.459
2	4	4	0.058	0.005	0.76	0.76	0.980
3	6	6	61.21	10.92	1.12	1.12	0.041
4	5	4	409.36	7.03	0.95	0.95	0.77
5	6	6	76.11	0.447	1.11	1.11	0.58
7	5	5	25.8	7.38	5.39	5.39	0.37