

Table 5. Maximum and averaged banquette receptor concentrations

Pollutant	NOx		Cd		Pb		PM10	
Annual LV	0.05 **		1.0E-05 *		5.0E-04 **		0.039 **	
Annual LAT	0.026		N/A		N/A		0.01	
Banquette	max	average	max	average	max	average	max	average
[m]	[mg/m³]							
G variant								
0	0.0512	0.0351	4.1E-08	2.8E-08	4.7E-06	3.2E-06	0.0033	0.0022
30	0.0262	0.0174	2.1E-08	1.4E-08	2.4E-06	1.6E-06	0.0017	0.0011
50	0.0196	0.0124	1.6E-08	9.9E-09	1.8E-06	1.1E-06	0.0012	0.0008
100	0.0123	0.0075	9.8E-09	6.0E-09	1.1E-06	6.9E-07	0.0008	0.0005
Y variant								
0	0.1041	0.0449	8.3E-08	3.6E-08	9.5E-06	4.1E-06	0.0066	0.0029
30	0.0459	0.0211	3.7E-08	1.7E-08	4.2E-06	1.9E-06	0.0029	0.0013
50	0.0343	0.0150	2.7E-08	1.2E-08	3.1E-06	1.4E-06	0.0022	0.0010
100	0.0182	0.0089	1.5E-08	7.1E-09	1.7E-06	8.1E-07	0.0012	0.0006
O1 variant								
0	0.1058	0.0478	8.44E-08	3.81E-08	9.69E-06	4.38E-06	0.0067	0.0030
30	0.0460	0.0223	3.67E-08	1.78E-08	4.21E-06	2.04E-06	0.0029	0.0014
50	0.0325	0.0158	2.59E-08	1.26E-08	2.97E-06	1.44E-06	0.0021	0.0010
100	0.0207	0.0092	1.65E-08	7.31E-09	1.90E-06	8.39E-07	0.0013	0.0006
O2 variant								
0	0.1058	0.0372	8.4E-08	3.0E-08	9.7E-06	3.4E-06	0.0067	0.0024

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Pollutant	NO _x		Cd		Pb		PM ₁₀	
Annual LV	0.05 **		1.0E-05 *		5.0E-04 **		0.039 **	
Annual LAT	0.026		N/A		N/A		0.01	
Banquette	max	average	max	average	max	average	max	average
[m]	[mg/m ³]							
30	0.0460	0.0175	3.7E-08	1.4E-08	4.2E-06	1.6E-06	0.0029	0.0011
50	0.0325	0.0125	2.6E-08	1.0E-08	3.0E-06	1.1E-06	0.0021	0.0008
100	0.0212	0.0075	1.7E-08	6.0E-09	1.9E-06	6.8E-07	0.0014	0.0005

* Regulation No 14, 1997 - threshold limit values for hazardous substances in ambient air within settlement areas;

** Regulation No 9, 1999 (DIRECTIVE 1999/30/EC) - limit values for sulphur dioxide, nitrogen dioxide and oxides of nitrogen, particulate matter and lead in ambient air;

*** Regulation No 1, 2004 (DIRECTIVE 2000/69/EC) - limit values for benzene and carbon monoxide in ambient air.