

Nitrogen dioxide (NO2) - Measurement by Diffusive Samplers

sampling method: diffusive sampler

analytical method: Saltzmann SP01

AVSISTA Private Enterprise

Vilnius, Lithuania

Project: Kazlu Ruda

period 2018-07-27

til 2018-08-28

Date of analysis: 12.10.2018

Operator: SH

blanc

0,007

color reagent: 19.9.18

SR 9°C

ml/min

0,8536

Site Code LTA	start		end		exposure time	absorption brutto		concentration ug/m3			mean ug/m3	rel. SD %		
	date	time	date	time		code	value 1	code	value 2	code			value 3	
Kazlu Ruda 1	2018-07-27	10:00	2018-08-28	10:00	768,00	16	0,415				22,9		22,9	
Kazlu Ruda 2	2018-07-27	10:20	2018-08-28	10:20	768,00	17	0,288				15,8		15,8	
Kazlu Ruda 3	2018-07-27	10:50	2018-08-28	10:50	768,00	18	0,198				10,7		10,7	
Kazlu Ruda 4	2018-07-27	10:10	2018-08-28	10:10	768,00	19	0,288				15,8		15,8	

Date of arrival: 9.10.2018

Detection limit

0,4 ug/m³ 14 days

The values are representativ for the immediate measuring site only.

Conclusions to remote points with reservation.

Estimate of uncertainty www.passam.ch/products.htm

These data are part of a long-term measuring serie and it is not allowed to publish partly without permission of passam ltd.

Geprüft: CP

Freigegeben:

