

MONITORIZAREA CALITATII AERULUI – SISTEME AUTOMATE DE MONITORIZARE APARTINAND OPERATORILOR ECONOMICI

1. S.C Unilever Romania S.A. (punct monitorizare Scoala Grigore Moisil Ploiesti) – Rezultate monitorizare in perioada :12.07.2019-14.07.2019

12.07.2019		13.07.2019	
Data Ora	Pulberi, µg/m3	Data Ora	Pulberi, µg/m3
2019-07-12 00:00:00	9.90	2019-07-13 00:00:00	7.46
2019-07-12 01:00:00	9.89	2019-07-13 01:00:00	7.46
2019-07-12 02:00:00	9.89	2019-07-13 02:00:00	7.46
2019-07-12 03:00:00	9.76	2019-07-13 03:00:00	7.62
2019-07-12 04:00:00	5.72	2019-07-13 04:00:00	8.87
2019-07-12 05:00:00	5.71	2019-07-13 05:00:00	8.86
2019-07-12 06:00:00	5.71	2019-07-13 06:00:00	8.87
2019-07-12 07:00:00	5.71	2019-07-13 07:00:00	8.87
2019-07-12 08:00:00	5.72	2019-07-13 08:00:00	8.87
2019-07-12 09:00:00	5.91	2019-07-13 09:00:00	9.21
2019-07-12 10:00:00	8.66	2019-07-13 10:00:00	11.18
2019-07-12 11:00:00	8.66	2019-07-13 11:00:00	11.18
2019-07-12 12:00:00	8.66	2019-07-13 12:00:00	11.17
2019-07-12 13:00:00	8.66	2019-07-13 13:00:00	11.17
2019-07-12 14:00:00	8.66	2019-07-13 14:00:00	11.17
2019-07-12 15:00:00	8.71	2019-07-13 15:00:00	11.84
2019-07-12 16:00:00	9.26	2019-07-13 16:00:00	15.18
2019-07-12 17:00:00	9.26	2019-07-13 17:00:00	15.18
2019-07-12 18:00:00	9.26	2019-07-13 18:00:00	15.17
2019-07-12 19:00:00	9.26	2019-07-13 19:00:00	15.18
2019-07-12 20:00:00	9.26	2019-07-13 20:00:00	15.18
2019-07-12 21:00:00	9.08	2019-07-13 21:00:00	14.24
2019-07-12 22:00:00	7.46	2019-07-13 22:00:00	10.08
2019-07-12 23:00:00	7.46	2019-07-13 23:00:00	10.08

14.07.2019	
Data Ora	Pulberi, µg/m3
2019-07-14 00:00:00	10.08
2019-07-14 01:00:00	10.08
2019-07-14 02:00:00	10.07
2019-07-14 03:00:00	9.90
2019-07-14 04:00:00	9.22
2019-07-14 05:00:00	9.22
2019-07-14 06:00:00	9.22
2019-07-14 07:00:00	9.22
2019-07-14 08:00:00	9.22
2019-07-14 09:00:00	9.53
2019-07-14 10:00:00	10.67
2019-07-14 11:00:00	10.66
2019-07-14 12:00:00	10.66
2019-07-14 13:00:00	10.66
2019-07-14 14:00:00	10.66
2019-07-14 15:00:00	11.65
2019-07-14 16:00:00	14.64
2019-07-14 17:00:00	14.64
2019-07-14 18:00:00	14.64
2019-07-14 19:00:00	14.64
2019-07-14 20:00:00	14.64
2019-07-14 21:00:00	12.84
2019-07-14 22:00:00	7.78
2019-07-14 23:00:00	7.90

2. SC Saint Gobain Construction Products Romania SRL- Punct de lucru Iover Ploiesti (punct monitorizare – limita amplasamentului zona cartier Mihai Bravu) – Rezultate monitorizare in perioada :12.07.2019-14.07.2019

12.07.2019			13.07.2019		
Date Time	NH3 (µg/m ³)	HCHO (µg/m ³)	Date Time	NH3 (µg/m ³)	HCHO (µg/m ³)
12/07/2019 00:17	1.41	0.95	13/07/2019 00:17	2.19	1.21
12/07/2019 00:47	1.36	1.23	13/07/2019 00:47	1.98	1.11
12/07/2019 01:17	1.40	1.14	13/07/2019 01:17	1.79	1.23
12/07/2019 01:47	1.26	1.45	13/07/2019 01:47	1.53	1.04
12/07/2019 02:17	1.21	1.22	13/07/2019 02:17	1.35	0.98
12/07/2019 02:47	1.12	1.43	13/07/2019 02:47	1.25	1.25
12/07/2019 03:17	1.02	1.42	13/07/2019 03:17	1.11	1.20
12/07/2019 03:47	0.97	1.34	13/07/2019 03:47	1.03	1.54
12/07/2019 04:17	0.91	1.51	13/07/2019 04:17	0.92	1.65
12/07/2019 04:47	0.68	1.08	13/07/2019 04:47	0.83	1.60
12/07/2019 05:17	0.76	1.77	13/07/2019 05:17	0.70	1.84
12/07/2019 05:47	0.71	1.40	13/07/2019 05:47	0.66	1.51
12/07/2019 06:17	0.63	1.58	13/07/2019 06:17	0.63	1.36
12/07/2019 06:47	0.64	1.48	13/07/2019 06:47	0.69	1.46
12/07/2019 07:17	0.62	1.48	13/07/2019 07:17	0.78	1.88
12/07/2019 07:47	0.67	2.36	13/07/2019 07:47	1.12	2.06
12/07/2019 08:17	0.87	3.09	13/07/2019 08:17	0.74	1.86
12/07/2019 08:47	0.78	4.40	13/07/2019 08:47	0.68	3.84
12/07/2019 09:17	0.78	2.50	13/07/2019 09:17	0.65	4.41
12/07/2019 09:47	0.80	2.72	13/07/2019 09:47	0.62	2.80
12/07/2019 10:17	0.86	1.71	13/07/2019 10:17	0.63	2.71
12/07/2019 10:47	0.92	2.34	13/07/2019 10:47	0.65	2.06
12/07/2019 11:17	0.78	1.74	13/07/2019 11:17	0.63	2.56
12/07/2019 11:47	0.69	1.86	13/07/2019 11:47	0.60	2.65
12/07/2019 12:17	0.77	2.23	13/07/2019 12:17	0.60	2.49
12/07/2019 12:47	0.78	2.07	13/07/2019 12:47	0.61	2.72
12/07/2019 13:17	0.80	2.38	13/07/2019 13:17	0.59	3.11
12/07/2019 13:47	0.76	2.21	13/07/2019 13:47	0.56	2.19
12/07/2019 14:17	0.76	2.15	13/07/2019 14:17	0.57	2.60
12/07/2019 14:47	0.87	2.54	13/07/2019 14:47	0.58	2.28
12/07/2019 15:17	0.75	2.13	13/07/2019 15:17	0.57	3.16
12/07/2019 15:47	0.89	2.44	13/07/2019 15:47	0.60	3.05
12/07/2019 16:17	0.82	2.62	13/07/2019 16:17	0.57	2.49
12/07/2019 16:47	0.90	2.94	13/07/2019 16:47	0.62	2.55
12/07/2019 17:17	0.90	3.69	13/07/2019 17:17	0.62	3.08
12/07/2019 17:47	1.11	2.34	13/07/2019 17:47	0.59	2.73
12/07/2019 18:17	1.06	2.27	13/07/2019 18:17	0.79	2.07
12/07/2019 18:47	1.11	2.18	13/07/2019 18:47	0.58	2.59
12/07/2019 19:17	1.27	2.61	13/07/2019 19:17	0.64	2.70
12/07/2019 19:47	2.88	2.92	13/07/2019 19:47	1.01	1.87
12/07/2019 20:17	1.35	2.68	13/07/2019 20:17	1.36	1.63
12/07/2019 20:47	1.54	2.61	13/07/2019 20:47	1.51	1.47
12/07/2019 21:17	1.90	2.58	13/07/2019 21:17	1.46	1.21
12/07/2019 21:47	2.16	1.71	13/07/2019 21:47	1.37	1.23
12/07/2019 22:17	2.15	1.24	13/07/2019 22:17	1.22	1.06
12/07/2019 22:47	2.14	1.20	13/07/2019 22:47	1.07	1.02
12/07/2019 23:17	2.36	1.00	13/07/2019 23:17	1.04	1.03
12/07/2019 23:47	2.46	1.02	13/07/2019 23:47	1.05	1.19

14.07.2019		
DateTime	NH3 (µg/m ³)	HCHO (µg/m ³)
14/07/2019 00:17	0.94	0.91
14/07/2019 00:47	0.89	1.00
14/07/2019 01:17	0.84	1.04
14/07/2019 01:47	0.83	1.16
14/07/2019 02:17	0.81	1.34
14/07/2019 02:47	0.81	1.35
14/07/2019 03:17	0.73	1.09
14/07/2019 03:47	0.71	1.23
14/07/2019 04:17	0.68	1.33
14/07/2019 04:47	0.67	1.43
14/07/2019 05:17	0.62	1.60
14/07/2019 05:47	0.55	1.43
14/07/2019 06:17	0.56	1.30
14/07/2019 06:47	0.59	1.49
14/07/2019 07:17	0.61	1.62
14/07/2019 07:47	0.35	1.64
14/07/2019 08:17	0.36	2.11
14/07/2019 08:47	0.45	3.01
14/07/2019 09:17	0.36	3.81
14/07/2019 09:47	0.35	3.28
14/07/2019 10:17	0.35	3.99
14/07/2019 10:47	0.32	3.62
14/07/2019 11:17	0.31	2.99
14/07/2019 11:47	0.31	2.52
14/07/2019 12:17	0.38	2.31
14/07/2019 12:47	0.43	1.95
14/07/2019 13:17	0.27	2.53
14/07/2019 13:47	0.36	3.10
14/07/2019 14:17	0.30	2.86
14/07/2019 14:47	0.38	2.98
14/07/2019 15:17	0.40	3.57
14/07/2019 15:47	0.43	3.04
14/07/2019 16:17	0.73	2.43
14/07/2019 16:47	1.21	1.73
14/07/2019 17:17	0.64	1.99
14/07/2019 17:47	0.63	2.45
14/07/2019 18:17	0.79	2.03
14/07/2019 18:47	0.91	1.54
14/07/2019 19:17	1.23	1.81
14/07/2019 19:47	1.35	1.45
14/07/2019 20:17	1.35	1.25
14/07/2019 20:47	1.33	0.98
14/07/2019 21:17	1.29	1.17
14/07/2019 21:47	1.15	1.05
14/07/2019 22:17	1.00	1.11
14/07/2019 22:47	0.92	1.05

**3. SC PETROTEL LUKOIL SA punct monitorizare Club Laguna -
- Rezultate monitorizare in data de : 12.07.2019-14.07.2019**

12.07.2019						
Data Ora	Benzen (ug/m3)	Toluen (ug/m3)	Etilbenzen (ug/m3)	Xileni (ug/m3)	SO2 (ug/m3)	Pulberi (ug/m3)
2019-07-12 00:00:00	0.02	0.75	0.23	0.31	0.98	5.27
2019-07-12 01:00:00	0.21	1.52	0.38	0.46	1.50	5.70
2019-07-12 02:00:00	1.92	5.59	1.21	0.97	0.97	2.68
2019-07-12 03:00:00	3.02	4.76	0.86	0.59	0.93	0.81
2019-07-12 04:00:00	0.87	2.68	0.68	0.35	0.00	0.17
2019-07-12 05:00:00	2.58	2.36	0.51	0.31	0.00	0.01
2019-07-12 06:00:00	4.25	2.81	0.54	0.56	0.00	0.08
2019-07-12 07:00:00	6.14	3.07	0.74	0.71	0.00	0.02
2019-07-12 08:00:00	3.53	4.09	1.10	1.02	17.11	5.18
2019-07-12 09:00:00	1.41	4.22	1.77	1.84	153.28	7.93
2019-07-12 10:00:00	0.17	1.01	0.35	0.43	43.24	0.27
2019-07-12 11:00:00	0.52	0.57	0.15	0.18	5.69	0.01
2019-07-12 12:00:00	0.12	1.11	0.28	0.41	3.25	0.01
2019-07-12 13:00:00	0.19	1.46	0.31	0.38	6.62	0.09
2019-07-12 14:00:00	0.19	1.43	2.89	3.09	14.42	0.18
2019-07-12 15:00:00	0.30	1.68	3.76	4.11	4.14	0.27
2019-07-12 16:00:00	0.27	1.61	0.23	0.32	10.43	0.37
2019-07-12 17:00:00	0.54	3.11	1.73	1.72	2.97	0.26
2019-07-12 18:00:00	0.24	1.64	0.08	0.21	1.41	0.12
2019-07-12 19:00:00	0.24	1.37	0.00	0.14	0.17	0.00
2019-07-12 20:00:00	0.41	1.43	0.00	0.23	1.09	0.00
2019-07-12 21:00:00	4.27	3.53	0.67	0.66	1.57	0.00
2019-07-12 22:00:00	8.17	6.33	1.67	1.31	1.76	0.00
2019-07-12 23:00:00	1.56	3.49	0.65	0.63	0.05	0.01

13.07.2019

Data Ora	Benzen (ug/m3)	Toluen (ug/m3)	Etilbenzen (ug/m3)	Xileni (ug/m3)	SO2 (ug/m3)	Pulberi (ug/m3)
2019-07-13 00:00:00	0.89	2.40	0.41	0.47	3.40	0.01
2019-07-13 01:00:00	0.74	1.54	0.24	0.35	0.93	0.14
2019-07-13 02:00:00	0.77	1.53	0.28	0.28	1.28	2.20
2019-07-13 03:00:00	0.70	1.45	0.18	0.25	0.39	2.42
2019-07-13 04:00:00	0.75	2.02	0.48	0.38	0.00	0.51
2019-07-13 05:00:00	1.17	2.68	0.51	0.52	0.43	1.23
2019-07-13 06:00:00	1.44	2.98	0.54	0.58	0.72	0.35
2019-07-13 07:00:00	1.65	2.45	0.29	0.37	1.07	0.01
2019-07-13 08:00:00	0.57	1.46	0.21	0.30	0.01	0.84
2019-07-13 09:00:00	0.28	1.02	0.04	0.15	19.11	1.26
2019-07-13 10:00:00	0.56	2.29	2.07	2.11	12.41	4.11
2019-07-13 11:00:00	0.64	1.67	2.15	2.28	5.38	1.97
2019-07-13 12:00:00	1.95	1.72	6.78	6.36	1.86	0.35
2019-07-13 13:00:00	0.91	1.37	0.37	0.38	0.43	0.03
2019-07-13 14:00:00	0.53	1.35	0.30	0.26	0.10	0.12
2019-07-13 15:00:00	0.21	0.94	0.40	0.39	1.00	0.00
2019-07-13 16:00:00	0.15	0.84	0.17	0.21	1.72	0.00
2019-07-13 17:00:00	0.15	0.84	0.00	0.14	0.05	0.04
2019-07-13 18:00:00	0.75	1.29	0.00	0.14	1.66	0.66
2019-07-13 19:00:00	0.34	0.91	0.00	0.07	1.46	0.73
2019-07-13 20:00:00	0.29	0.76	0.00	0.11	2.08	0.09
2019-07-13 21:00:00	0.30	1.21	0.06	0.17	2.99	0.02
2019-07-13 22:00:00	0.55	1.36	0.13	0.28	0.91	0.97
2019-07-13 23:00:00	0.56	1.57	0.28	0.35	0.52	0.81

14.07.2019

Data Ora	Benzen (ug/m3)	Toluen (ug/m3)	Etilbenzen (ug/m3)	Xileni (ug/m3)	SO2 (ug/m3)	Pulberi (ug/m3)
2019-07-14 00:00:00	0.37	1.40	0.12	0.17	0.00	0.01
2019-07-14 01:00:00	0.66	1.68	0.11	0.25	0.00	0.23
2019-07-14 02:00:00	0.72	1.12	0.00	0.11	0.01	0.00
2019-07-14 03:00:00	0.34	0.97	0.00	0.09	0.15	0.00
2019-07-14 04:00:00	0.23	1.09	0.12	0.15	0.24	0.00
2019-07-14 05:00:00	0.18	0.93	0.03	0.13	0.00	0.16
2019-07-14 06:00:00	0.45	1.24	0.00	0.17	0.00	0.62
2019-07-14 07:00:00	3.30	1.82	0.20	0.33	0.00	0.98
2019-07-14 08:00:00	2.81	1.46	0.00	0.18	0.00	0.14
2019-07-14 09:00:00	1.06	2.38	0.34	0.43	72.76	3.40
2019-07-14 10:00:00	0.55	1.75	0.14	0.23	23.03	4.11
2019-07-14 11:00:00	0.30	1.19	0.08	0.21	8.24	2.50
2019-07-14 12:00:00	0.28	0.43	0.00	0.13	3.47	0.14
2019-07-14 13:00:00	0.51	0.31	0.00	0.04	1.22	0.07
2019-07-14 14:00:00	0.32	1.41	0.11	0.25	7.13	1.92
2019-07-14 15:00:00	0.15	0.90	0.02	0.09	37.45	0.83
2019-07-14 16:00:00	0.23	1.27	0.08	0.18	16.59	3.89
2019-07-14 17:00:00	0.62	2.21	0.37	0.47	4.87	1.59
2019-07-14 18:00:00	0.18	0.49	0.00	0.02	2.51	1.49
2019-07-14 19:00:00	0.58	1.15	0.00	0.08	0.00	0.77
2019-07-14 20:00:00	0.54	1.22	0.00	0.15	0.00	0.47
2019-07-14 21:00:00	1.30	1.25	0.04	0.17	0.37	0.97
2019-07-14 22:00:00	0.69	2.11	0.32	0.41	0.77	0.68
2019-07-14 23:00:00	1.18	3.12	0.72	0.73	1.57	1.91

12.07.2019		13.07.2019	
Data Ora	H2S ($\mu\text{g}/\text{m}^3$)	Data Ora	H2S ($\mu\text{g}/\text{m}^3$)
2019-07-12 00:00:00	2.75	2019-07-13 00:00:00	0.01
2019-07-12 00:30:00	7.79	2019-07-13 00:30:00	0.01
2019-07-12 01:00:00	7.84	2019-07-13 01:00:00	0.02
2019-07-12 01:30:00	3.55	2019-07-13 01:30:00	0.25
2019-07-12 02:00:00	3.24	2019-07-13 02:00:00	1.85
2019-07-12 02:30:00	2.13	2019-07-13 02:30:00	2.55
2019-07-12 03:00:00	1.04	2019-07-13 03:00:00	2.54
2019-07-12 03:30:00	0.58	2019-07-13 03:30:00	2.30
2019-07-12 04:00:00	0.31	2019-07-13 04:00:00	1.01
2019-07-12 04:30:00	0.02	2019-07-13 04:30:00	0.00
2019-07-12 05:00:00	0.00	2019-07-13 05:00:00	0.81
2019-07-12 05:30:00	0.02	2019-07-13 05:30:00	1.64
2019-07-12 06:00:00	0.17	2019-07-13 06:00:00	0.70
2019-07-12 06:30:00	0.00	2019-07-13 06:30:00	0.00
2019-07-12 07:00:00	0.00	2019-07-13 07:00:00	0.00
2019-07-12 07:30:00	0.04	2019-07-13 07:30:00	0.01
2019-07-12 08:00:00	1.44	2019-07-13 08:00:00	0.48
2019-07-12 08:30:00	8.93	2019-07-13 08:30:00	1.19
2019-07-12 09:00:00	11.24	2019-07-13 09:00:00	1.02
2019-07-12 09:30:00	4.63	2019-07-13 09:30:00	1.51
2019-07-12 10:00:00	0.37	2019-07-13 10:00:00	5.17
2019-07-12 10:30:00	0.16	2019-07-13 10:30:00	3.04
2019-07-12 11:00:00	0.02	2019-07-13 11:00:00	2.34
2019-07-12 11:30:00	0.00	2019-07-13 11:30:00	1.60
2019-07-12 12:00:00	0.00	2019-07-13 12:00:00	0.70
2019-07-12 12:30:00	0.02	2019-07-13 12:30:00	0.00
2019-07-12 13:00:00	0.00	2019-07-13 13:00:00	0.00
2019-07-12 13:30:00	0.17	2019-07-13 13:30:00	0.06
2019-07-12 14:00:00	0.24	2019-07-13 14:00:00	0.12
2019-07-12 14:30:00	0.13	2019-07-13 14:30:00	0.13
2019-07-12 15:00:00	0.30	2019-07-13 15:00:00	0.00
2019-07-12 15:30:00	0.25	2019-07-13 15:30:00	0.00
2019-07-12 16:00:00	0.40	2019-07-13 16:00:00	0.00
2019-07-12 16:30:00	0.35	2019-07-13 16:30:00	0.00
2019-07-12 17:00:00	0.33	2019-07-13 17:00:00	0.00
2019-07-12 17:30:00	0.19	2019-07-13 17:30:00	0.07
2019-07-12 18:00:00	0.08	2019-07-13 18:30:00	0.95
2019-07-12 18:30:00	0.15	2019-07-13 19:00:00	0.72
2019-07-12 19:00:00	0.01	2019-07-13 19:30:00	0.74
2019-07-12 19:30:00	0.00	2019-07-13 20:00:00	0.16
2019-07-12 20:00:00	0.00	2019-07-13 20:30:00	0.01
2019-07-12 20:30:00	0.00	2019-07-13 21:00:00	0.00
2019-07-12 21:00:00	0.00	2019-07-13 21:30:00	0.03
2019-07-12 21:30:00	0.00	2019-07-13 22:00:00	0.46
2019-07-12 22:00:00	0.00	2019-07-13 22:30:00	1.49
2019-07-12 22:30:00	0.00	2019-07-13 23:00:00	1.54
2019-07-12 23:00:00	0.00	2019-07-13 23:30:00	0.08
2019-07-12 23:30:00	0.01	2019-07-13 00:00:00	0.01

14.07.2019	
Data Ora	H2S (µg /m3)
2019-07-14 00:00:00	0.01
2019-07-14 00:30:00	0.01
2019-07-14 01:00:00	0.14
2019-07-14 01:30:00	0.31
2019-07-14 02:00:00	0.00
2019-07-14 02:30:00	0.00
2019-07-14 03:00:00	0.00
2019-07-14 03:30:00	0.00
2019-07-14 04:00:00	0.00
2019-07-14 04:30:00	0.00
2019-07-14 05:00:00	0.00
2019-07-14 05:30:00	0.31
2019-07-14 06:00:00	0.52
2019-07-14 06:30:00	0.72
2019-07-14 07:00:00	1.04
2019-07-14 07:30:00	0.93
2019-07-14 08:00:00	0.25
2019-07-14 08:30:00	0.03
2019-07-14 09:00:00	1.55
2019-07-14 09:30:00	5.25
2019-07-14 10:00:00	3.04
2019-07-14 10:30:00	5.23
2019-07-14 11:00:00	3.05
2019-07-14 11:30:00	1.95
2019-07-14 12:00:00	0.14
2019-07-14 12:30:00	0.14
2019-07-14 13:00:00	0.12
2019-07-14 13:30:00	0.02
2019-07-14 14:00:00	1.78
2019-07-14 14:30:00	2.05
2019-07-14 15:00:00	0.82
2019-07-14 15:30:00	0.84
2019-07-14 16:00:00	2.05
2019-07-14 16:30:00	5.73
2019-07-14 17:00:00	2.28
2019-07-14 17:30:00	0.91
2019-07-14 18:00:00	1.56
2019-07-14 18:30:00	1.42
2019-07-14 19:00:00	1.04
2019-07-14 19:30:00	0.49
2019-07-14 20:00:00	0.27
2019-07-14 20:30:00	0.67
2019-07-14 21:00:00	0.95
2019-07-14 21:30:00	0.99
2019-07-14 22:00:00	0.30
2019-07-14 22:30:00	1.06
2019-07-14 23:00:00	1.70
2019-07-14 23:30:00	2.13

**4. SC ROMPETROL RAFINARE SA –Punct de lucru Rafinaria Vega Ploiesti
(punct monitorizare Poarta 2 a Rafinarii Vega) monitorizare: 12.07.2019-14.07.2019**

12.07.2019				13.07.2019			
Ora		SO2 (µg /m3)	H2S (µg /m3)	Ora		SO2 (µg /m3)	H2S (µg /m3)
00:00	00:30	8.47	3.12	00:00	00:30	8.71	2.62
00:30	01:00	8.67	2.88	00:30	01:00	8.48	3.00
01:00	01:30	8.66	2.52	01:00	01:30	8.58	2.71
01:30	02:00	8.69	2.80	01:30	02:00	8.64	2.70
02:00	02:30	8.55	2.44	02:00	02:30	8.53	3.62
02:30	03:00	8.21	3.18	02:30	03:00	8.79	2.83
03:00	03:30	8.45	3.23	03:00	03:30	8.65	2.98
03:30	04:00	8.64	3.05	03:30	04:00	8.49	3.78
04:00	04:30	8.36	2.62	04:00	04:30	8.45	3.20
04:30	05:00	8.22	2.50	04:30	05:00	8.48	3.40
05:00	05:30	8.25	3.35	05:00	05:30	8.26	4.17
05:30	06:00	8.44	2.98	05:30	06:00	8.45	3.62
06:00	06:30	8.30	2.78	06:00	06:30	8.30	3.59
06:30	07:00	8.18	2.89	06:30	07:00	8.70	3.20
07:00	07:30	8.38	3.67	07:00	07:30	8.21	2.96
07:30	08:00	8.11	3.56	07:30	08:00	8.29	2.35
08:00	08:30	8.36	3.32	08:00	08:30	8.46	2.37
08:30	09:00	8.66	3.24	08:30	09:00	8.37	2.53
09:00	09:30	8.95	2.46	09:00	09:30	8.57	2.64
09:30	10:00	8.56	2.19	09:30	10:00	8.62	2.21
10:00	10:30	8.70	2.51	10:00	10:30	10.01	2.37
10:30	11:00	8.69	2.17	10:30	11:00	17.46	3.46
11:00	11:30	8.62	2.00	11:00	11:30	15.68	3.42
11:30	12:00	8.79	2.00	11:30	12:00	13.25	2.49
12:00	12:30	8.62	1.89	12:00	12:30	12.18	2.44
12:30	13:00	10.91	2.15	12:30	13:00	10.68	2.24
13:00	13:30	10.85	2.08	13:00	13:30	10.73	2.32
13:30	14:00	11.13	2.26	13:30	14:00	10.49	2.24
14:00	14:30	9.42	1.87	14:00	14:30	10.00	2.13
14:30	15:00	9.17	2.10	14:30	15:00	10.50	2.24
15:00	15:30	8.82	1.84	15:00	15:30	10.92	2.27
15:30	16:00	9.21	1.78	15:30	16:00	11.34	2.26
16:00	16:30	8.95	1.93	16:00	16:30	10.95	2.36
16:30	17:00	9.07	1.95	16:30	17:00	10.83	2.31
17:00	17:30	9.03	2.35	17:00	17:30	10.68	2.32
17:30	18:00	9.08	1.91	17:30	18:00	9.75	2.57
18:00	18:30	8.88	1.90	18:00	18:30	9.72	2.79
18:30	19:00	8.90	1.91	18:30	19:00	9.85	2.73
19:00	19:30	9.03	2.11	19:00	19:30	9.98	2.80
19:30	20:00	8.90	2.13	19:30	20:00	9.85	2.79
20:00	20:30	8.39	2.13	20:00	20:30	10.05	3.05
20:30	21:00	8.61	2.15	20:30	21:00	10.13	3.22
21:00	21:30	8.48	2.36	21:00	21:30	10.23	3.14
21:30	22:00	8.37	2.61	21:30	22:00	9.90	3.27
22:00	22:30	8.53	2.65	22:00	22:30	10.21	3.29
22:30	23:00	8.61	3.39	22:30	23:00	10.28	3.17
23:00	23:30	8.59	3.02	23:00	23:30	9.91	3.15
23:30	00:00	8.69	2.90	23:30	00:00	9.65	3.30

14.07.2019			
Ora		SO2 (µg /m3)	H2S (µg /m3)
00:00	00:30	9.92	3.39
00:30	01:00	10.09	3.34
01:00	01:30	10.25	3.92
01:30	02:00	10.12	3.73
02:00	02:30	9.97	3.18
02:30	03:00	10.15	3.17
03:00	03:30	10.24	3.55
03:30	04:00	10.12	4.38
04:00	04:30	10.03	3.22
04:30	05:00	9.87	3.25
05:00	05:30	9.82	3.12
05:30	06:00	10.30	3.20
06:00	06:30	10.12	3.12
06:30	07:00	10.15	3.55
07:00	07:30	10.40	3.52
07:30	08:00	10.34	3.98
08:00	08:30	10.27	3.92
08:30	09:00	10.42	3.76
09:00	09:30	10.53	3.49
09:30	10:00	10.68	3.87
10:00	10:30	11.03	3.20
10:30	11:00	11.08	3.34
11:00	11:30	11.12	3.25
11:30	12:00	10.83	3.29
12:00	12:30	11.04	3.25
12:30	13:00	11.06	3.22
13:00	13:30	11.01	3.42
13:30	14:00	11.15	3.78
14:00	14:30	11.42	3.76
14:30	15:00	11.22	3.84
15:00	15:30	11.54	3.89
15:30	16:00	11.39	4.06
16:00	16:30	11.83	3.88
16:30	17:00	11.98	3.73
17:00	17:30	11.32	3.56
17:30	18:00	11.64	3.52
18:00	18:30	11.57	3.61
18:30	19:00	11.60	3.64
19:00	19:30	11.36	4.43
19:30	20:00	11.32	3.82
20:00	20:30	11.08	3.81
20:30	21:00	11.20	3.84
21:00	21:30	11.08	3.90
21:30	22:00	11.12	4.07
22:00	22:30	11.16	4.48
22:30	23:00	10.72	3.86
23:00	23:30	10.65	3.88
23:30	00:00	10.60	4.03

Monitorizare -Poarta 1 a Rafinarii Vega - monitorizare:12.07.2019 -14.07.2019

12.07.2019		13.07.2019	
DataOra	H2S (µg /m3)	DataOra	H2S (µg /m3)
2019-07-12 00:30	3.62	2019-07-13 00:30	4.96
2019-07-12 01:00	3.75	2019-07-13 01:00	4.84
2019-07-12 01:30	3.90	2019-07-13 01:30	4.11
2019-07-12 02:00	5.39	2019-07-13 02:00	4.87
2019-07-12 02:30	4.07	2019-07-13 02:30	4.21
2019-07-12 03:00	3.84	2019-07-13 03:00	3.60
2019-07-12 03:30	3.92	2019-07-13 03:30	3.53
2019-07-12 04:00	3.86	2019-07-13 04:00	4.60
2019-07-12 04:30	3.53	2019-07-13 04:30	4.13
2019-07-12 05:00	3.49	2019-07-13 05:00	4.02
2019-07-12 05:30	3.79	2019-07-13 05:30	4.75
2019-07-12 06:00	3.72	2019-07-13 06:00	29.29
2019-07-12 06:30	3.81	2019-07-13 06:30	11.60
2019-07-12 07:00	4.29	2019-07-13 07:00	6.52
2019-07-12 07:30	4.78	2019-07-13 07:30	5.67
2019-07-12 08:00	4.49	2019-07-13 08:00	4.02
2019-07-12 08:30	4.15	2019-07-13 08:30	3.93
2019-07-12 09:00	3.72	2019-07-13 09:00	5.14
2019-07-12 09:30	3.59	2019-07-13 09:30	7.72
2019-07-12 10:00	3.26	2019-07-13 10:00	3.42
2019-07-12 10:30	3.43	2019-07-13 10:30	3.24
2019-07-12 11:00	3.24	2019-07-13 11:00	4.17
2019-07-12 11:30	3.04	2019-07-13 11:30	3.19
2019-07-12 12:00	3.01	2019-07-13 12:00	3.32
2019-07-12 12:30	3.15	2019-07-13 12:30	3.22
2019-07-12 13:00	3.31	2019-07-13 13:00	3.08
2019-07-12 13:30	3.61	2019-07-13 13:30	3.05
2019-07-12 14:00	3.25	2019-07-13 14:00	3.10
2019-07-12 14:30	3.23	2019-07-13 14:30	3.12
2019-07-12 15:00	2.98	2019-07-13 15:00	3.25
2019-07-12 15:30	3.06	2019-07-13 15:30	3.09
2019-07-12 16:00	3.10	2019-07-13 16:00	3.11
2019-07-12 16:30	3.08	2019-07-13 16:30	3.24
2019-07-12 17:00	3.12	2019-07-13 17:00	3.00
2019-07-12 17:30	3.01	2019-07-13 17:30	3.29
2019-07-12 18:00	3.11	2019-07-13 18:00	6.51
2019-07-12 18:30	3.11	2019-07-13 18:30	3.88
2019-07-12 19:00	3.15	2019-07-13 19:00	5.30
2019-07-12 19:30	3.19	2019-07-13 19:30	4.04
2019-07-12 20:00	3.09	2019-07-13 20:00	9.02
2019-07-12 20:30	3.19	2019-07-13 20:30	12.74
2019-07-12 21:00	3.04	2019-07-13 21:00	5.51
2019-07-12 21:30	3.17	2019-07-13 21:30	4.52
2019-07-12 22:00	3.38	2019-07-13 22:00	5.63
2019-07-12 22:30	3.91	2019-07-13 22:30	5.72
2019-07-12 23:00	6.99	2019-07-13 23:00	4.99
2019-07-12 23:30	6.57	2019-07-13 23:30	5.31
2019-07-12 24:00	6.06	2019-07-13 24:00	4.57

14.07.2019	
DataOra	H2S (µg /m3)
2019-07-14 00:30	7.93
2019-07-14 01:00	3.83
2019-07-14 01:30	4.56
2019-07-14 02:00	3.95
2019-07-14 02:30	3.62
2019-07-14 03:00	3.54
2019-07-14 03:30	40.74
2019-07-14 04:00	11.37
2019-07-14 04:30	12.22
2019-07-14 05:00	8.33
2019-07-14 05:30	4.66
2019-07-14 06:00	4.65
2019-07-14 06:30	5.60
2019-07-14 07:00	5.53
2019-07-14 07:30	3.91
2019-07-14 08:00	4.13
2019-07-14 08:30	3.76
2019-07-14 09:00	3.88
2019-07-14 09:30	3.92
2019-07-14 10:00	3.60
2019-07-14 10:30	3.32
2019-07-14 11:00	3.29
2019-07-14 11:30	3.64
2019-07-14 12:00	3.56
2019-07-14 12:30	3.44
2019-07-14 13:00	3.86
2019-07-14 13:30	3.88
2019-07-14 14:00	4.76
2019-07-14 14:30	3.80
2019-07-14 15:00	3.56
2019-07-14 15:30	4.65
2019-07-14 16:00	3.66
2019-07-14 16:30	3.42
2019-07-14 17:00	3.01
2019-07-14 17:30	3.16
2019-07-14 18:00	3.75
2019-07-14 18:30	3.22
2019-07-14 19:00	3.66
2019-07-14 19:30	4.26
2019-07-14 20:00	4.42
2019-07-14 20:30	3.38
2019-07-14 21:00	3.18
2019-07-14 21:30	3.33
2019-07-14 22:00	3.19
2019-07-14 22:30	3.33
2019-07-14 23:00	4.18
2019-07-14 23:30	3.77
2019-07-14 24:00	3.72