

**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 : 05.07.2019-07.07.2019

05.07.2019		06.07.2019	
Data Ora	Pulberi, µg/m3	Data Ora	Pulberi, µg/m3
2019-07-05 00:00:00	18.44	2019-07-06 00:00:00	16.32
2019-07-05 01:00:00	18.44	2019-07-06 01:00:00	16.32
2019-07-05 02:00:00	18.44	2019-07-06 02:00:00	16.32
2019-07-05 03:00:00	18.44	2019-07-06 03:00:00	16.32
2019-07-05 04:00:00	16.47	2019-07-06 04:00:00	16.32
2019-07-05 05:00:00	14.62	2019-07-06 05:00:00	16.31
2019-07-05 06:00:00	14.62	2019-07-06 06:00:00	16.31
2019-07-05 07:00:00	14.62	2019-07-06 07:00:00	16.31
2019-07-05 08:00:00	14.62	2019-07-06 08:00:00	16.31
2019-07-05 09:00:00	14.62	2019-07-06 09:00:00	16.31
2019-07-05 10:00:00	17.05	2019-07-06 10:00:00	17.76
2019-07-05 11:00:00	19.17	2019-07-06 11:00:00	18.73
2019-07-05 12:00:00	19.17	2019-07-06 12:00:00	18.73
2019-07-05 13:00:00	19.16	2019-07-06 13:00:00	18.72
2019-07-05 14:00:00	19.16	2019-07-06 14:00:00	18.72
2019-07-05 15:00:00	19.17	2019-07-06 15:00:00	18.72
2019-07-05 16:00:00	15.71	2019-07-06 16:00:00	20.20
2019-07-05 17:00:00	12.89	2019-07-06 17:00:00	21.12
2019-07-05 18:00:00	12.89	2019-07-06 18:00:00	21.12
2019-07-05 19:00:00	12.88	2019-07-06 19:00:00	21.12
2019-07-05 20:00:00	12.89	2019-07-06 20:00:00	21.12
2019-07-05 21:00:00	12.89	2019-07-06 21:00:00	21.13
2019-07-05 22:00:00	14.83	2019-07-06 22:00:00	18.70
2019-07-05 23:00:00	16.32	2019-07-06 23:00:00	17.40

07.07.2019	
Data Ora	Pulberi, µg/m3
2019-07-07 00:00:00	17.40
2019-07-07 01:00:00	17.39
2019-07-07 02:00:00	17.39
2019-07-07 03:00:00	17.39
2019-07-07 04:00:00	14.40
2019-07-07 05:00:00	12.78
2019-07-07 06:00:00	12.78
2019-07-07 07:00:00	12.78
2019-07-07 08:00:00	12.79
2019-07-07 09:00:00	12.78
2019-07-07 10:00:00	13.57
2019-07-07 11:00:00	13.95
2019-07-07 12:00:00	13.95
2019-07-07 13:00:00	13.95
2019-07-07 14:00:00	13.95
2019-07-07 15:00:00	13.95
2019-07-07 16:00:00	17.40
2019-07-07 17:00:00	18.89
2019-07-07 18:00:00	18.88
2019-07-07 19:00:00	18.89
2019-07-07 20:00:00	18.89
2019-07-07 21:00:00	18.89
2019-07-07 22:00:00	17.52
2019-07-07 23:00:00	16.97

**2. SC Saint Gobain Construction Products Romania SRL- Punct de lucru
Isover Ploiesti (punct monitorizare – limita amplasamentului zona cartier Mihai Bravu)
– Rezultate monitorizare in perioada :05.07.2019-07.07.2019**

05.07.2019			06.07.2019		
Date Time	NH3 (µg/m ³)	HCHO (µg/m ³)	Date Time	NH3 (µg/m ³)	HCHO (µg/m ³)
05/07/2019 00:17	7.18	3.39	06/07/2019 00:17	7.23	2.99
05/07/2019 00:47	7.75	3.82	06/07/2019 00:47	7.45	2.50
05/07/2019 01:17	7.55	3.59	06/07/2019 01:17	3.01	2.78
05/07/2019 01:47	7.03	3.64	06/07/2019 01:47	3.04	2.74
05/07/2019 02:17	6.65	3.31	06/07/2019 02:17	4.18	2.87
05/07/2019 02:47	6.27	3.39	06/07/2019 02:47	5.18	2.66
05/07/2019 03:17	5.38	2.88	06/07/2019 03:17	5.34	2.56
05/07/2019 03:47	5.01	3.01	06/07/2019 03:47	5.27	2.78
05/07/2019 04:17	2.06	2.74	06/07/2019 04:17	4.79	2.68
05/07/2019 04:47	1.57	3.39	06/07/2019 04:47	4.40	2.52
05/07/2019 05:16	1.92	2.91	06/07/2019 05:17	3.65	2.66
05/07/2019 05:47	2.32	2.93	06/07/2019 05:47	3.26	2.80
05/07/2019 06:17	2.82	3.30	06/07/2019 06:17	2.98	3.26
05/07/2019 06:47	3.30	4.24	06/07/2019 06:47	3.22	3.23
05/07/2019 07:17	1.29	4.53	06/07/2019 07:17	1.57	5.90
05/07/2019 07:47	1.68	5.11	06/07/2019 07:47	1.64	5.94
05/07/2019 08:17	1.50	5.69	06/07/2019 08:17	1.42	5.37
05/07/2019 08:47	1.11	4.32	06/07/2019 08:47	1.36	4.93
05/07/2019 09:17	2.27	3.72	06/07/2019 09:17	1.46	5.11
05/07/2019 09:47	1.27	2.96	06/07/2019 09:47	1.58	5.31
05/07/2019 10:17	0.99	4.25	06/07/2019 10:17	1.60	5.37
05/07/2019 10:47	1.36	3.48	06/07/2019 10:47	1.48	5.60
05/07/2019 11:17	0.91	6.09	06/07/2019 11:17	1.53	6.47
05/07/2019 11:47	0.94	6.79	06/07/2019 11:47	1.47	7.64
05/07/2019 12:17	1.04	6.72	06/07/2019 12:17	1.57	7.67
05/07/2019 12:47	1.30	9.59	06/07/2019 12:47	1.81	6.70
05/07/2019 13:17	1.40	7.31	06/07/2019 13:17	2.10	6.98
05/07/2019 13:47	1.29	5.84	06/07/2019 13:47	2.43	6.69
05/07/2019 14:17	0.99	6.96	06/07/2019 14:17	2.39	5.92
05/07/2019 14:47	0.99	6.80	06/07/2019 14:47	2.77	8.19
05/07/2019 15:17	1.01	6.84	06/07/2019 15:17	3.73	7.46
05/07/2019 15:47	1.23	6.21	06/07/2019 15:47	5.15	6.10
05/07/2019 16:17	1.46	5.42	06/07/2019 16:17	7.53	6.58
05/07/2019 16:47	1.81	5.01	06/07/2019 16:47	8.30	6.47
05/07/2019 17:16	1.99	5.28	06/07/2019 17:17	8.52	6.36
05/07/2019 17:47	2.59	4.66	06/07/2019 17:47	7.55	5.81
05/07/2019 18:16	3.49	4.27	06/07/2019 18:17	7.45	5.72
05/07/2019 18:47	3.85	7.07	06/07/2019 18:47	7.59	6.44
05/07/2019 19:17	5.14	5.66	06/07/2019 19:17	8.13	6.33
05/07/2019 19:47	5.79	4.37	06/07/2019 19:47	8.43	8.00
05/07/2019 20:17	7.26	5.09	06/07/2019 20:17	9.92	6.31
05/07/2019 20:47	8.68	3.82	06/07/2019 20:47	6.61	7.03
05/07/2019 21:17	4.45	4.72	06/07/2019 21:17	8.14	5.37
05/07/2019 21:47	5.69	4.00	06/07/2019 21:47	10.26	4.24
05/07/2019 22:17	8.13	3.55	06/07/2019 22:17	8.12	3.71
05/07/2019 22:47	4.18	3.58	06/07/2019 22:47	4.05	4.42
05/07/2019 23:17	4.57	2.88	06/07/2019 23:17	5.83	4.20

05/07/2019 23:47

6.00

2.86

06/07/2019 23:47

7.15

3.71

05.07.2019		
DateTime	NH3 ($\mu\text{g}/\text{m}^3$)	HCHO ($\mu\text{g}/\text{m}^3$)
07/07/2019 00:17	7.42	3.18
07/07/2019 00:47	7.00	2.98
07/07/2019 01:17	6.84	2.99
07/07/2019 01:47	6.83	2.87
07/07/2019 02:16	6.17	2.69
07/07/2019 02:47	5.87	2.63
07/07/2019 03:17	5.58	3.03
07/07/2019 03:47	4.93	2.93
07/07/2019 04:17	4.26	2.78
07/07/2019 04:47	3.77	3.00
07/07/2019 05:17	3.45	2.81
07/07/2019 05:47	2.87	3.23
07/07/2019 06:17	2.64	3.61
07/07/2019 06:47	2.07	3.60
07/07/2019 07:17	1.25	5.04
07/07/2019 07:47	1.06	4.25
07/07/2019 08:17	1.05	5.44
07/07/2019 08:47	1.08	7.31
07/07/2019 09:16	1.19	9.73
07/07/2019 09:47	1.21	10.89
07/07/2019 10:17	1.20	10.19
07/07/2019 10:47	1.12	10.37
07/07/2019 11:17	1.02	10.52
07/07/2019 11:47	1.05	8.52
07/07/2019 12:17	1.21	7.02
07/07/2019 12:47	1.28	7.88
07/07/2019 13:17	1.35	7.19
07/07/2019 13:47	1.68	7.48
07/07/2019 14:17	1.50	7.76
07/07/2019 14:47	1.63	7.88
07/07/2019 15:17	1.79	7.68
07/07/2019 15:47	1.74	7.16
07/07/2019 16:17	1.92	7.29
07/07/2019 16:47	2.43	7.24
07/07/2019 17:17	2.75	7.59
07/07/2019 17:47	2.91	9.21
07/07/2019 18:17	3.30	8.30
07/07/2019 18:47	4.01	9.86
07/07/2019 19:17	3.82	10.49
07/07/2019 19:47	5.64	9.21
07/07/2019 20:17	6.73	9.94
07/07/2019 20:47	5.64	9.43
07/07/2019 21:16	6.43	7.79
07/07/2019 21:47	3.62	7.54
07/07/2019 22:17	4.69	5.64
07/07/2019 22:47	6.03	6.73
02/07/2019 23:17	9.22	4.79
02/07/2019 23:47	8.11	5.92

**3. SC PETROTEL LUKOIL SA punct monitorizare Club Laguna -
- Rezultate monitorizare in data de : 05.07.2019-07.07.2019**

05.07.2019						
Data Ora	Benzen (ug/m3)	Toluen (ug/m3)	Etilbenzen (ug/m3)	Xileni (ug/m3)	SO2 (ug/m3)	Pulberi (ug/m3)
2019-07-05 00:00:00	3.45	6.14	0.96	1.06	0.80	4.03
2019-07-05 01:00:00	3.94	6.12	1.13	1.16	0.03	3.19
2019-07-05 02:00:00	2.60	3.71	0.56	0.59	1.07	20.48
2019-07-05 03:00:00	0.95	2.87	1.09	0.94	1.71	3.79
2019-07-05 04:00:00	2.26	4.34	0.86	0.86	0.04	16.35
2019-07-05 05:00:00	0.79	1.80	0.39	0.35	0.01	5.84
2019-07-05 06:00:00	2.12	3.75	0.56	0.65	0.00	6.87
2019-07-05 07:00:00	2.50	4.03	0.24	0.50	0.00	22.15
2019-07-05 08:00:00	0.33	0.77	0.00	0.08	0.00	5.41
2019-07-05 09:00:00	0.80	1.66	0.77	0.74	0.19	3.09
2019-07-05 10:00:00	1.40	3.31	2.42	1.85	1.00	23.98
2019-07-05 11:00:00	1.52	3.57	3.29	2.33	0.12	19.22
2019-07-05 12:00:00	0.73	2.79	0.40	0.39	76.70	28.13
2019-07-05 13:00:00	0.68	3.26	0.59	0.60	80.35	3.24
2019-07-05 14:00:00	0.53	2.63	4.74	3.87	4.58	24.49
2019-07-05 15:00:00	0.32	0.67	2.20	1.87	4.35	8.72
2019-07-05 16:00:00	0.97	1.53	7.08	5.54	5.56	3.62
2019-07-05 17:00:00	0.46	1.18	10.69	7.78	3.22	14.65
2019-07-05 18:00:00	0.62	2.22	4.57	3.96	4.47	10.53
2019-07-05 19:00:00	1.09	2.78	0.64	0.77	2.07	13.69
2019-07-05 20:00:00	0.42	1.43	0.36	0.41	2.77	20.67
2019-07-05 21:00:00	0.92	2.52	0.58	0.81	2.73	7.15
2019-07-05 22:00:00	0.99	3.57	1.10	1.20	2.07	21.63
2019-07-05 23:00:00	6.41	3.15	0.79	0.85	1.78	15.59

06.07.2019

Data Ora	Benzen (ug/m3)	Toluen (ug/m3)	Etilbenzen (ug/m3)	Xileni (ug/m3)	SO2 (ug/m3)	Pulberi (ug/m3)
2019-07-06 00:00:00	9.74	3.92	0.51	0.64	1.36	9.01
2019-07-06 01:00:00	1.78	3.52	0.74	0.58	0.04	18.21
2019-07-06 02:00:00	3.27	5.94	1.26	0.95	0.10	11.67
2019-07-06 03:00:00	5.23	7.32	1.22	1.26	0.00	8.93
2019-07-06 04:00:00	3.63	6.70	1.29	1.15	0.00	16.74
2019-07-06 05:00:00	3.37	6.08	1.30	1.06	0.07	11.09
2019-07-06 06:00:00	3.37	8.09	1.93	1.70	1.19	9.15
2019-07-06 07:00:00	2.96	6.31	1.35	1.28	0.93	16.43
2019-07-06 08:00:00	1.24	3.31	1.80	1.61	0.00	0.65
2019-07-06 09:00:00	0.58	2.15	1.20	1.14	1.07	10.92
2019-07-06 10:00:00	0.55	1.18	14.30	9.82	1.74	21.86
2019-07-06 11:00:00	0.26	3.30	4.50	3.64	0.24	10.72
2019-07-06 12:00:00	1.92	1.83	0.94	0.82	3.70	13.15
2019-07-06 13:00:00	1.21	1.88	0.21	0.21	3.19	22.34
2019-07-06 14:00:00	0.46	1.56	0.21	0.23	3.01	11.93
2019-07-06 15:00:00	0.46	1.24	0.17	0.19	1.82	9.26
2019-07-06 16:00:00	0.51	1.42	0.18	0.18	1.94	22.62
2019-07-06 17:00:00	0.23	1.05	0.00	0.07	1.85	15.80
2019-07-06 18:00:00	0.27	0.70	0.00	0.03	0.35	18.47
2019-07-06 19:00:00	0.26	0.64	0.00	0.04	0.79	14.44
2019-07-06 20:00:00	0.22	1.16	0.03	0.16	0.24	5.17
2019-07-06 21:00:00	0.39	1.34	0.07	0.18	0.19	9.84
2019-07-06 22:00:00	1.55	1.91	0.26	0.35	0.10	13.91
2019-07-06 23:00:00	6.94	11.01	1.38	1.76	0.00	7.84

07.07.2019

Data Ora	Benzen (ug/m3)	Toluen (ug/m3)	Etilbenzen (ug/m3)	Xileni (ug/m3)	SO2 (ug/m3)	Pulberi (ug/m3)
2019-07-07 00:00:00	4.22	8.11	1.46	1.54	2.44	19.14
2019-07-07 01:00:00	1.13	2.40	0.39	0.44	2.13	12.04
2019-07-07 02:00:00	6.52	10.39	0.93	1.57	2.52	0.95
2019-07-07 03:00:00	3.97	6.26	0.52	1.00	1.92	0.00
2019-07-07 04:00:00	1.51	3.03	0.18	0.48	1.94	10.26
2019-07-07 05:00:00	0.97	1.90	0.13	0.29	0.79	4.35
2019-07-07 06:00:00	1.53	2.66	0.61	0.53	1.60	10.84
2019-07-07 07:00:00	0.63	1.65	0.40	0.33	1.11	6.46
2019-07-07 08:00:00	0.23	1.07	0.00	0.09	2.84	19.84
2019-07-07 09:00:00	0.23	1.08	0.04	0.09	22.56	5.57
2019-07-07 10:00:00	0.52	2.23	0.28	0.24	84.99	24.35
2019-07-07 11:00:00	1.09	2.23	0.25	0.21	24.78	28.27
2019-07-07 12:00:00	5.73	4.30	0.32	0.30	12.13	22.87
2019-07-07 13:00:00	0.53	1.45	0.00	0.08	8.22	18.47
2019-07-07 14:00:00	0.26	1.48	0.00	0.05	8.69	8.50
2019-07-07 15:00:00	0.21	1.46	0.00	0.05	6.69	34.56
2019-07-07 16:00:00	0.25	1.10	0.00	0.02	7.79	4.71
2019-07-07 17:00:00	0.22	1.15	0.00	0.02	7.65	1.92
2019-07-07 18:00:00	0.48	1.11	0.00	0.03	7.66	28.57
2019-07-07 19:00:00	0.31	1.17	0.00	0.04	7.95	17.68
2019-07-07 20:00:00	0.50	1.50	0.09	0.14	7.46	9.26
2019-07-07 21:00:00	0.63	1.81	0.17	0.24	7.73	21.63
2019-07-07 22:00:00	1.80	2.07	0.29	0.36	5.19	21.00
2019-07-07 23:00:00	2.59	4.23	1.06	0.80	2.49	10.67

05.07.2019		06.07.2019	
Data Ora	H2S (µg /m3)	Data Ora	H2S (µg/m3)
2019-07-05 00:00:00	1.42	2019-07-06 00:00:00	0.81
2019-07-05 00:30:00	1.19	2019-07-06 00:30:00	0.69
2019-07-05 01:00:00	0.84	2019-07-06 01:00:00	0.13
2019-07-05 01:30:00	0.82	2019-07-06 01:30:00	0.93
2019-07-05 02:00:00	0.59	2019-07-06 02:00:00	0
2019-07-05 02:30:00	1.09	2019-07-06 02:30:00	0
2019-07-05 03:00:00	1	2019-07-06 03:00:00	0
2019-07-05 03:30:00	0.29	2019-07-06 03:30:00	0
2019-07-05 04:00:00	0	2019-07-06 04:00:00	0
2019-07-05 04:30:00	0	2019-07-06 04:30:00	0
2019-07-05 05:00:00	0	2019-07-06 05:00:00	0
2019-07-05 05:30:00	0	2019-07-06 05:30:00	0
2019-07-05 06:00:00	0	2019-07-06 06:00:00	0.13
2019-07-05 06:30:00	0	2019-07-06 06:30:00	0
2019-07-05 07:00:00	0	2019-07-06 07:00:00	0
2019-07-05 07:30:00	0.15	2019-07-06 07:30:00	0
2019-07-05 08:00:00	0	2019-07-06 08:00:00	0.56
2019-07-05 08:30:00	0	2019-07-06 08:30:00	0.06
2019-07-05 09:00:00	0.43	2019-07-06 09:00:00	0
2019-07-05 09:30:00	0.64	2019-07-06 09:30:00	0
2019-07-05 10:00:00	1.64	2019-07-06 10:00:00	Invalid
2019-07-05 10:30:00	1.33	2019-07-06 10:30:00	1.65
2019-07-05 11:00:00	1.63	2019-07-06 11:00:00	2.07
2019-07-05 11:30:00	0.74	2019-07-06 11:30:00	1.86
2019-07-05 12:00:00	1.6	2019-07-06 12:00:00	1.92
2019-07-05 12:30:00	1	2019-07-06 12:30:00	1.39
2019-07-05 13:00:00	1.8	2019-07-06 13:00:00	1.41
2019-07-05 13:30:00	0.85	2019-07-06 13:30:00	1.66
2019-07-05 14:00:00	0.32	2019-07-06 14:00:00	1.54
2019-07-05 14:30:00	Invalid	2019-07-06 14:30:00	1.29
2019-07-05 15:00:00	1.96	2019-07-06 15:00:00	1.65
2019-07-05 15:30:00	2.53	2019-07-06 15:30:00	1.3
2019-07-05 16:00:00	2.66	2019-07-06 16:00:00	1.43
2019-07-05 16:30:00	2.76	2019-07-06 16:30:00	1.62
2019-07-05 17:00:00	2.16	2019-07-06 17:00:00	1.41
2019-07-05 17:30:00	2.82	2019-07-06 17:30:00	0.41
2019-07-05 18:00:00	2.81	2019-07-06 18:00:00	0
2019-07-05 18:30:00	2.49	2019-07-06 18:30:00	0
2019-07-05 19:00:00	1.4	2019-07-06 19:00:00	0.23
2019-07-05 19:30:00	2.23	2019-07-06 20:00:00	1.39
2019-07-05 20:00:00	0.31	2019-07-06 20:30:00	0.14
2019-07-05 20:30:00	0.39	2019-07-06 21:00:00	0
2019-07-05 21:00:00	0.34	2019-07-06 21:30:00	0
2019-07-05 21:30:00	0.15	2019-07-06 22:00:00	0
2019-07-05 22:00:00	0	2019-07-06 22:30:00	0
2019-07-05 22:30:00	0.18	2019-07-06 23:00:00	0
2019-07-05 23:00:00	0.72	2019-07-06 23:30:00	0
2019-07-05 23:30:00	0.62	2019-07-06 00:00:00	0.81

07.07.2019	
Data Ora	H2S (µg /m3)
2019-07-07 00:00:00	0
2019-07-07 00:30:00	0
2019-07-07 01:00:00	0
2019-07-07 01:30:00	0.09
2019-07-07 02:00:00	0
2019-07-07 02:30:00	0
2019-07-07 03:00:00	0.19
2019-07-07 03:30:00	0.67
2019-07-07 04:00:00	1.04
2019-07-07 04:30:00	0.34
2019-07-07 05:00:00	0.25
2019-07-07 05:30:00	0
2019-07-07 06:00:00	0
2019-07-07 06:30:00	0
2019-07-07 07:00:00	0.55
2019-07-07 07:30:00	2.67
2019-07-07 08:00:00	2.77
2019-07-07 08:30:00	2.51
2019-07-07 09:00:00	2.62
2019-07-07 09:30:00	2.98
2019-07-07 10:00:00	3.87
2019-07-07 10:30:00	5.93
2019-07-07 11:00:00	6.58
2019-07-07 11:30:00	3.29
2019-07-07 12:00:00	4.34
2019-07-07 12:30:00	3.72
2019-07-07 13:00:00	3.5
2019-07-07 13:30:00	3.93
2019-07-07 14:00:00	3.93
2019-07-07 14:30:00	3.93
2019-07-07 15:00:00	3.5
2019-07-07 15:30:00	3.77
2019-07-07 16:00:00	3.93
2019-07-07 16:30:00	4.09
2019-07-07 17:00:00	3.94
2019-07-07 17:30:00	3.75
2019-07-07 18:00:00	3.46
2019-07-07 18:30:00	3.72
2019-07-07 19:00:00	3.67
2019-07-07 19:30:00	3.6
2019-07-07 20:00:00	3.04
2019-07-07 20:30:00	3.47
2019-07-07 21:00:00	3.46
2019-07-07 21:30:00	3.46
2019-07-07 22:00:00	2.32
2019-07-07 22:30:00	2.13
2019-07-07 23:00:00	2.16
2019-07-07 23:30:00	2.76

**4. SC ROMPETROL RAFINARE SA –Punct de lucru Rafinaria Vega Ploiesti
(punct monitorizare Poarta 2 a Rafinariei Vega) monitorizare: 05.07.2019-07.07.2019**

05.07.2019				06.07.2019			
Ora		SO2 (µg /m3)	H2S (µg /m3)	Ora		SO2 (µg /m3)	H2S (µg /m3)
00:00	00:30	6.99	1.94	00:00	00:30	8.02	2.52
00:30	01:00	6.82	2.14	00:30	01:00	7.97	2.61
01:00	01:30	7.24	2.31	01:00	01:30	7.97	2.62
01:30	02:00	6.93	1.71	01:30	02:00	8.16	2.66
02:00	02:30	7.07	1.74	02:00	02:30	7.95	2.56
02:30	03:00	6.91	1.68	02:30	03:00	8.17	2.76
03:00	03:30	6.93	1.64	03:00	03:30	7.97	2.34
03:30	04:00	7.29	2.33	03:30	04:00	8.12	2.67
04:00	04:30	6.94	2.63	04:00	04:30	7.98	2.46
04:30	05:00	6.92	2.03	04:30	05:00	8.00	3.23
05:00	05:30	6.81	2.05	05:00	05:30	7.85	2.83
05:30	06:00	7.18	3.03	05:30	06:00	7.95	3.15
06:00	06:30	7.12	2.75	06:00	06:30	7.88	2.40
06:30	07:00	7.05	2.63	06:30	07:00	7.65	2.27
07:00	07:30	7.44	1.76	07:00	07:30	7.95	1.99
07:30	08:00	7.07	1.74	07:30	08:00	8.08	1.94
08:00	08:30	7.29	1.71	08:00	08:30	7.99	2.03
08:30	09:00	7.02	1.67	08:30	09:00	7.95	3.17
09:00	09:30	7.22	1.67	09:00	09:30	8.40	3.80
09:30	10:00	6.84	2.04	09:30	10:00	9.37	4.22
10:00	10:30	7.04	1.81	10:00	10:30	12.67	4.22
10:30	11:00	7.42	2.14	10:30	11:00	13.98	2.77
11:00	11:30	7.38	1.89	11:00	11:30	12.50	2.59
11:30	12:00	7.68	1.90	11:30	12:00	11.55	2.12
12:00	12:30	7.81	1.86	12:00	12:30	12.62	2.36
12:30	13:00	8.46	1.92	12:30	13:00	11.32	2.15
13:00	13:30	8.69	1.96	13:00	13:30	10.73	2.02
13:30	14:00	8.99	2.07	13:30	14:00	10.52	1.93
14:00	14:30	16.25	3.13	14:00	14:30	10.35	2.11
14:30	15:00	15.11	2.54	14:30	15:00	10.12	2.02
15:00	15:30	11.32	2.47	15:00	15:30	10.19	2.01
15:30	16:00	10.97	2.10	15:30	16:00	10.54	2.16
16:00	16:30	10.05	1.93	16:00	16:30	10.25	1.96
16:30	17:00	9.25	1.98	16:30	17:00	9.95	1.99
17:00	17:30	9.14	1.94	17:00	17:30	10.18	2.03
17:30	18:00	8.73	2.04	17:30	18:00	9.81	1.99
18:00	18:30	8.76	2.04	18:00	18:30	9.55	1.81
18:30	19:00	8.51	2.38	18:30	19:00	9.40	1.95
19:00	19:30	8.37	2.29	19:00	19:30	9.74	1.81
19:30	20:00	8.30	2.18	19:30	20:00	10.00	1.88
20:00	20:30	8.74	2.08	20:00	20:30	9.54	2.06
20:30	21:00	8.47	2.17	20:30	21:00	9.82	2.19
21:00	21:30	8.28	2.21	21:00	21:30	9.56	2.75
21:30	22:00	8.14	2.16	21:30	22:00	9.24	4.16
22:00	22:30	8.09	2.32	22:00	22:30	9.10	3.59
22:30	23:00	7.87	2.48	22:30	23:00	9.48	3.53
23:00	23:30	7.83	2.48	23:00	23:30	8.82	3.12
23:30	00:00	7.87	2.49	23:30	00:00	8.90	3.23

07.07.2019			
Ora		SO2 (µg /m3)	H2S (µg /m3)
00:00	00:30	8.95	3.04
00:30	01:00	8.61	3.02
01:00	01:30	8.76	4.34
01:30	02:00	8.94	3.95
02:00	02:30	8.58	3.45
02:30	03:00	8.68	2.93
03:00	03:30	8.67	2.53
03:30	04:00	8.60	2.57
04:00	04:30	8.57	2.67
04:30	05:00	8.60	2.65
05:00	05:30	8.89	2.74
05:30	06:00	8.59	3.68
06:00	06:30	8.63	3.52
06:30	07:00	8.57	3.33
07:00	07:30	8.62	3.08
07:30	08:00	8.62	2.87
08:00	08:30	8.61	2.23
08:30	09:00	7.54	2.23
09:00	09:30	7.76	2.19
09:30	10:00	8.07	2.18
10:00	10:30	8.81	2.24
10:30	11:00	9.94	2.57
11:00	11:30	10.43	2.74
11:30	12:00	11.01	2.51
12:00	12:30	11.42	2.52
12:30	13:00	10.35	2.20
13:00	13:30	10.23	2.18
13:30	14:00	10.44	2.21
14:00	14:30	11.38	2.07
14:30	15:00	9.96	2.18
15:00	15:30	9.84	2.09
15:30	16:00	10.10	2.25
16:00	16:30	9.80	2.27
16:30	17:00	9.85	2.20
17:00	17:30	9.55	2.32
17:30	18:00	9.88	2.33
18:00	18:30	9.74	1.87
18:30	19:00	9.96	2.02
19:00	19:30	10.33	2.10
19:30	20:00	10.13	2.11
20:00	20:30	10.16	2.30
20:30	21:00	9.57	2.16
21:00	21:30	8.86	2.46
21:30	22:00	8.78	2.72
22:00	22:30	8.78	2.53
22:30	23:00	9.02	2.67
23:00	23:30	8.96	2.62
23:30	00:00	8.94	2.72

Monitorizare -Poarta 1 a Rafinarii Vega - monitorizare:05.07.2019 -07.07.2019

05.07.2019		06.07.2019	
DataOra	H2S (µg /m3)	DataOra	H2S (µg /m3)
2019-07-05 00:30	3.80	2019-07-06 00:30	3.92
2019-07-05 01:00	4.49	2019-07-06 01:00	4.15
2019-07-05 01:30	4.60	2019-07-06 01:30	4.42
2019-07-05 02:00	19.43	2019-07-06 02:00	4.68
2019-07-05 02:30	20.93	2019-07-06 02:30	4.09
2019-07-05 03:00	14.00	2019-07-06 03:00	4.64
2019-07-05 03:30	7.04	2019-07-06 03:30	3.73
2019-07-05 04:00	4.98	2019-07-06 04:00	3.95
2019-07-05 04:30	8.52	2019-07-06 04:30	4.30
2019-07-05 05:00	7.82	2019-07-06 05:00	5.23
2019-07-05 05:30	4.85	2019-07-06 05:30	4.18
2019-07-05 06:00	8.26	2019-07-06 06:00	5.39
2019-07-05 06:30	10.81	2019-07-06 06:30	4.40
2019-07-05 07:00	4.66	2019-07-06 07:00	3.73
2019-07-05 07:30	7.68	2019-07-06 07:30	3.45
2019-07-05 08:00	6.78	2019-07-06 08:00	3.23
2019-07-05 08:30	5.25	2019-07-06 08:30	4.75
2019-07-05 09:00	3.39	2019-07-06 09:00	3.76
2019-07-05 09:30	3.98	2019-07-06 09:30	3.00
2019-07-05 10:00	3.98	2019-07-06 10:00	3.08
2019-07-05 10:30	3.50	2019-07-06 10:30	3.24
2019-07-05 11:00	4.98	2019-07-06 11:00	3.17
2019-07-05 11:30	4.44	2019-07-06 11:30	2.95
2019-07-05 12:00	4.16	2019-07-06 12:00	3.08
2019-07-05 12:30	3.49	2019-07-06 12:30	3.35
2019-07-05 13:00	3.16	2019-07-06 13:00	3.05
2019-07-05 13:30	3.23	2019-07-06 13:30	3.21
2019-07-05 14:00	3.17	2019-07-06 14:00	3.01
2019-07-05 14:30	3.95	2019-07-06 14:30	3.12
2019-07-05 15:00	3.18	2019-07-06 15:00	3.21
2019-07-05 15:30	2.87	2019-07-06 15:30	2.98
2019-07-05 16:00	3.10	2019-07-06 16:00	3.19
2019-07-05 16:30	3.16	2019-07-06 16:30	3.36
2019-07-05 17:00	3.10	2019-07-06 17:00	3.27
2019-07-05 17:30	3.36	2019-07-06 17:30	3.20
2019-07-05 18:00	3.20	2019-07-06 18:00	3.01
2019-07-05 18:30	3.12	2019-07-06 18:30	3.38
2019-07-05 19:00	3.15	2019-07-06 19:00	3.03
2019-07-05 19:30	3.31	2019-07-06 19:30	3.29
2019-07-05 20:00	3.03	2019-07-06 20:00	3.08
2019-07-05 20:30	2.93	2019-07-06 20:30	3.07
2019-07-05 21:00	3.20	2019-07-06 21:00	3.66
2019-07-05 21:30	3.53	2019-07-06 21:30	5.36
2019-07-05 22:00	3.33	2019-07-06 22:00	11.90
2019-07-05 22:30	3.41	2019-07-06 22:30	14.19
2019-07-05 23:00	3.64	2019-07-06 23:00	6.34
2019-07-05 23:30	3.76	2019-07-06 23:30	6.87
2019-07-05 24:00	3.64	2019-07-06 24:00	5.06

07.07.2019

DataOra	H2S (µg /m3)
2019-07-07 00:30	3.83
2019-07-07 01:00	19.87
2019-07-07 01:30	6.93
2019-07-07 02:00	6.52
2019-07-07 02:30	5.82
2019-07-07 03:00	4.98
2019-07-07 03:30	5.15
2019-07-07 04:00	4.65
2019-07-07 04:30	5.42
2019-07-07 05:00	4.29
2019-07-07 05:30	4.05
2019-07-07 06:00	4.19
2019-07-07 06:30	9.04
2019-07-07 07:00	5.06
2019-07-07 07:30	4.16
2019-07-07 08:00	3.79
2019-07-07 08:30	5.71
2019-07-07 09:00	3.78
2019-07-07 09:30	5.68
2019-07-07 10:00	4.52
2019-07-07 10:30	3.81
2019-07-07 11:00	4.08
2019-07-07 11:30	3.91
2019-07-07 12:00	3.59
2019-07-07 12:30	3.47
2019-07-07 13:00	3.43
2019-07-07 13:30	3.39
2019-07-07 14:00	3.36
2019-07-07 14:30	3.45
2019-07-07 15:00	3.27
2019-07-07 15:30	3.39
2019-07-07 16:00	3.29
2019-07-07 16:30	3.39
2019-07-07 17:00	3.46
2019-07-07 17:30	4.02
2019-07-07 18:00	3.61
2019-07-07 18:30	3.52
2019-07-07 19:00	3.42
2019-07-07 19:30	3.43
2019-07-07 20:00	3.28
2019-07-07 20:30	3.23
2019-07-07 21:00	3.45
2019-07-07 21:30	3.55
2019-07-07 22:00	3.69
2019-07-07 22:30	3.86
2019-07-07 23:00	3.89
2019-07-07 23:30	4.31
2019-07-07 24:00	4.43