

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 data de : 06.08.2019

06.08.2019	
Data Ora	Pulberi, µg/m ³
2019-08-06 00:00:00	14.16
2019-08-06 01:00:00	14.16
2019-08-06 02:00:00	15.35
2019-08-06 03:00:00	15.39
2019-08-06 04:00:00	15.39
2019-08-06 05:00:00	15.39
2019-08-06 06:00:00	15.39
2019-08-06 07:00:00	15.39
2019-08-06 08:00:00	9.24
2019-08-06 09:00:00	9.13
2019-08-06 10:00:00	9.13
2019-08-06 11:00:00	9.13
2019-08-06 12:00:00	9.13
2019-08-06 13:00:00	9.23
2019-08-06 14:00:00	14.86
2019-08-06 15:00:00	14.85
2019-08-06 16:00:00	14.85
2019-08-06 17:00:00	14.85
2019-08-06 18:00:00	14.85
2019-08-06 19:00:00	14.82
2019-08-06 20:00:00	12.93
2019-08-06 21:00:00	12.93
2019-08-06 22:00:00	12.93
2019-08-06 23:00:00	12.93

2. SC Saint Gobain Construction Products Romania SRL- Punct de lucru Isover Ploiesti (punct monitorizare – limita amplasamentului zona cartier Mihai Bravu) – Rezultate monitorizare in data de : 06.08.2019

06.08.2019		
DateTime	NH3 (µg/m³)	HCHO (µg/m³)
06/08/2019 00:29	3.392	1.105
06/08/2019 00:59	3.230	1.321
06/08/2019 01:29	2.900	1.424
06/08/2019 01:59	2.459	2.247
06/08/2019 02:29	2.024	2.845
06/08/2019 02:59	1.732	3.786
06/08/2019 03:29	1.487	4.246
06/08/2019 03:59	1.275	3.403
06/08/2019 04:29	1.174	3.138
06/08/2019 04:59	1.121	3.403
06/08/2019 05:29	1.073	3.075
06/08/2019 05:59	1.001	3.196
06/08/2019 06:29	0.937	3.659
06/08/2019 06:59	0.953	3.790
06/08/2019 07:29	1.338	3.842
06/08/2019 07:59	2.362	3.607
06/08/2019 08:29	1.674	4.465
06/08/2019 08:59	1.678	5.802
06/08/2019 09:29	1.563	5.477
06/08/2019 09:59	1.614	5.729
06/08/2019 10:29	1.771	5.746
06/08/2019 10:59	1.657	6.469
06/08/2019 11:29	1.426	7.201
06/08/2019 11:59	1.415	6.654
06/08/2019 12:29	1.440	6.050
06/08/2019 12:59	1.333	6.646
06/08/2019 13:29	1.292	5.941
06/08/2019 13:59	1.169	5.806
06/08/2019 14:29	1.100	5.965
06/08/2019 14:59	1.196	6.324
06/08/2019 15:29	1.195	5.860
06/08/2019 15:59	1.177	6.150
06/08/2019 16:29	0.884	6.739
06/08/2019 16:59	1.002	7.023
06/08/2019 17:29	0.931	6.813
06/08/2019 17:59	0.872	6.887
06/08/2019 18:29	0.878	7.126
06/08/2019 18:59	0.973	6.557
06/08/2019 19:29	1.649	6.407
06/08/2019 19:59	1.050	7.344
06/08/2019 20:29	1.722	8.029
06/08/2019 20:59	2.661	4.302
06/08/2019 21:29	3.340	2.424
06/08/2019 21:59	3.786	2.965

**3. SC PETROTEL LUKOIL SA punct monitorizare Club Laguna -
- Rezultate monitorizare in data de : 06.08.2019**

06.08.2019						
Data Ora	Benzen (ug/m3)	Toluen (ug/m3)	Etilbenzen (ug/m3)	Xileni (ug/m3)	SO2 (ug/m3)	Pulberi (ug/m3)
2019-08-06 00:00:00	0.87	2.96	0.72	0.71	0.49	14.07
2019-08-06 01:00:00	0.99	2.10	0.19	0.42	0.16	13.72
2019-08-06 02:00:00	1.81	3.18	0.46	0.57	0.00	14.07
2019-08-06 03:00:00	1.43	2.89	0.53	0.62	0.05	13.58
2019-08-06 04:00:00	1.17	2.11	0.28	0.48	0.00	12.96
2019-08-06 05:00:00	0.59	1.58	0.26	0.30	0.00	12.95
2019-08-06 06:00:00	0.83	1.91	0.50	0.48	0.06	12.95
2019-08-06 07:00:00	2.01	3.92	0.66	0.85	0.06	12.95
2019-08-06 08:00:00	0.98	2.69	2.49	1.99	0.00	12.95
2019-08-06 09:00:00	1.78	2.70	3.19	2.51	0.01	14.20
2019-08-06 10:00:00	0.88	1.79	1.55	1.21	1.19	15.68
2019-08-06 11:00:00	0.87	1.77	0.80	0.70	1.56	15.68
2019-08-06 12:00:00	0.50	1.35	0.48	0.42	1.98	15.68
2019-08-06 13:00:00	0.50	1.43	8.92	6.09	1.59	15.68
2019-08-06 14:00:00	0.21	0.78	9.07	7.02	1.62	15.68
2019-08-06 15:00:00	0.20	0.73	1.58	1.36	2.04	16.37
2019-08-06 16:00:00	0.43	0.66	1.87	1.62	2.11	17.13
2019-08-06 17:00:00	0.03	0.72	0.66	0.69	2.27	17.13
2019-08-06 18:00:00	0.05	0.59	0.00	0.10	1.70	17.13
2019-08-06 19:00:00	0.32	0.55	0.00	0.01	1.24	17.13
2019-08-06 20:00:00	0.14	0.95	0.05	0.15	1.31	17.13
2019-08-06 21:00:00	1.13	3.73	0.93	1.01	1.13	15.01
2019-08-06 22:00:00	1.55	2.86	0.66	0.72	1.22	12.89
2019-08-06 23:00:00	1.40	2.43	0.34	0.55	1.19	12.89

06.08.2019	
DataOra	H2S (µg /m3)
2019-08-06 00:00:00	2.56
2019-08-06 00:30:00	1.41
2019-08-06 01:00:00	1.05
2019-08-06 01:30:00	0.81
2019-08-06 02:00:00	0.62
2019-08-06 02:30:00	0.00
2019-08-06 03:00:00	0.00
2019-08-06 03:30:00	0.00
2019-08-06 04:00:00	0.00
2019-08-06 04:30:00	0.00
2019-08-06 05:00:00	0.01
2019-08-06 05:30:00	0.00
2019-08-06 06:00:00	0.00
2019-08-06 06:30:00	0.00
2019-08-06 07:00:00	0.01
2019-08-06 07:30:00	0.18
2019-08-06 08:00:00	0.03
2019-08-06 08:30:00	0.19
2019-08-06 09:00:00	0.37
2019-08-06 09:30:00	0.07
2019-08-06 10:00:00	0.07
2019-08-06 10:30:00	0.36
2019-08-06 11:00:00	0.41
2019-08-06 11:30:00	0.42
2019-08-06 12:00:00	0.40
2019-08-06 12:30:00	0.38
2019-08-06 13:00:00	0.05
2019-08-06 13:30:00	0.00
2019-08-06 14:00:00	0.00
2019-08-06 14:30:00	0.06
2019-08-06 15:00:00	0.07
2019-08-06 15:30:00	0.11
2019-08-06 16:00:00	0.11
2019-08-06 16:30:00	0.10
2019-08-06 17:00:00	0.47
2019-08-06 17:30:00	0.41
2019-08-06 18:00:00	0.13
2019-08-06 18:30:00	0.40
2019-08-06 19:00:00	0.14
2019-08-06 19:30:00	0.11
2019-08-06 20:00:00	0.26
2019-08-06 20:30:00	0.36
2019-08-06 21:00:00	0.36
2019-08-06 21:30:00	0.03
2019-08-06 22:00:00	0.00
2019-08-06 22:30:00	0.00
2019-08-06 23:00:00	0.00
2019-08-06 23:30:00	0.00
2019-08-06 00:00:00	2.56

**4.SC ROMPETROL RAFINARE SA –Punct de lucru Rafinaria Vega Ploiesti
(punct monitorizare Poarta 2 a Rafinariei Vega) monitorizare: 06.08.2019**

06.08.2019			
Ora		SO2 (µg /m3)	H2S (µg /m3)
00:00	00:30	9.98	3.16
00:30	01:00	10.19	3.41
01:00	01:30	9.94	3.19
01:30	02:00	9.72	4.70
02:00	02:30	9.69	2.66
02:30	03:00	9.42	2.29
03:00	03:30	9.61	2.39
03:30	04:00	9.50	2.11
04:00	04:30	9.54	1.90
04:30	05:00	9.56	2.85
05:00	05:30	9.44	2.02
05:30	06:00	9.36	1.72
06:00	06:30	9.47	1.92
06:30	07:00	9.50	2.91
07:00	07:30	9.29	2.17
07:30	08:00	9.48	2.52
08:00	08:30	9.55	3.34
08:30	09:00	9.48	2.61
09:00	09:30	9.58	1.96
09:30	10:00	9.98	1.85
10:00	10:30	10.07	1.91
10:30	11:00	10.40	1.68
11:00	11:30	10.56	1.80
11:30	12:00	10.61	1.45
12:00	12:30	10.44	1.44
12:30	13:00	10.39	1.42
13:00	13:30	10.52	1.51
13:30	14:00	10.99	1.37
14:00	14:30	10.65	1.35
14:30	15:00	10.78	1.16
15:00	15:30	10.94	1.31
15:30	16:00	11.02	1.49
16:00	16:30	10.99	1.42
16:30	17:00	10.95	1.38
17:00	17:30	10.87	1.23
17:30	18:00	11.21	1.39
18:00	18:30	11.27	1.54
18:30	19:00	11.16	1.62
19:00	19:30	10.65	1.47
19:30	20:00	10.91	1.34
20:00	20:30	10.79	1.53
20:30	21:00	10.57	1.89
21:00	21:30	10.12	2.58
21:30	22:00	10.46	6.07
22:00	22:30	10.25	6.27
22:30	23:00	10.36	3.22
23:00	23:30	10.36	3.28
23:30	00:00	10.14	3.29

Monitorizare -Poarta 1 a Rafinarii Vega in perioada 06.08.2019

06.08.2019	
DataOra	H2S ($\mu\text{g} / \text{m}^3$)
2019-08-06 00:30	8.817
2019-08-06 01:00	4.079
2019-08-06 01:30	3.853
2019-08-06 02:00	6.325
2019-08-06 02:30	3.754
2019-08-06 03:00	3.544
2019-08-06 03:30	3.752
2019-08-06 04:00	3.099
2019-08-06 04:30	2.989
2019-08-06 05:00	3.950
2019-08-06 05:30	2.914
2019-08-06 06:00	2.965
2019-08-06 06:30	3.200
2019-08-06 07:00	3.405
2019-08-06 07:30	3.121
2019-08-06 08:00	3.281
2019-08-06 08:30	3.407
2019-08-06 09:00	3.148
2019-08-06 09:30	3.009
2019-08-06 10:00	5.658
2019-08-06 10:30	5.268
2019-08-06 11:00	2.635
2019-08-06 11:30	2.740
2019-08-06 12:00	2.548
2019-08-06 12:30	2.723
2019-08-06 13:00	2.489
2019-08-06 13:30	2.452
2019-08-06 14:00	2.518
2019-08-06 14:30	2.482
2019-08-06 15:00	2.651
2019-08-06 15:30	2.685
2019-08-06 16:00	2.614
2019-08-06 16:30	2.601
2019-08-06 17:00	2.524
2019-08-06 17:30	2.480
2019-08-06 18:00	2.645
2019-08-06 18:30	2.548
2019-08-06 19:00	2.616
2019-08-06 19:30	2.510
2019-08-06 20:00	2.657
2019-08-06 20:30	2.645
2019-08-06 21:00	2.775
2019-08-06 21:30	4.371
2019-08-06 22:00	5.957
2019-08-06 22:30	5.929
2019-08-06 23:00	4.311
2019-08-06 23:30	3.906
2019-08-06 24:00	4.124