

MONITORIZAREA CALITATII AERULUI – SISTEME AUTOMATE DE MONITORIZARE APARTINAND OPERATORILOR ECONOMICI

1. S.C Unilever Romania S.A. (punct monitorizare Scoala Grigore Moisil Ploiesti)

16.09.2019	
Data Ora	Pulberi, µg/m ³
2019-09-16 00:00:00	24.42
2019-09-16 01:00:00	24.42
2019-09-16 02:00:00	24.42
2019-09-16 03:00:00	24.42
2019-09-16 04:00:00	24.42
2019-09-16 05:00:00	15.12
2019-09-16 06:00:00	15.12
2019-09-16 07:00:00	15.12
2019-09-16 08:00:00	15.12
2019-09-16 09:00:00	15.12
2019-09-16 10:00:00	15.12
2019-09-16 11:00:00	25.35
2019-09-16 12:00:00	25.35
2019-09-16 13:00:00	25.35
2019-09-16 14:00:00	25.35
2019-09-16 15:00:00	25.35
2019-09-16 16:00:00	25.29
2019-09-16 17:00:00	23.89
2019-09-16 18:00:00	23.89
2019-09-16 19:00:00	23.89
2019-09-16 20:00:00	23.89
2019-09-16 21:00:00	23.89
2019-09-16 22:00:00	23.97
2019-09-16 23:00:00	25.53

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

16.09.2019		
DateTime	NH3 (µg/m³)	HCHO (µg/m³)
16/09/2019 00:02	11.049	5.253
16/09/2019 00:32	10.486	4.708
16/09/2019 01:02	9.971	4.582
16/09/2019 01:32	9.421	3.455
16/09/2019 02:02	8.935	3.383
16/09/2019 02:32	8.610	2.673
16/09/2019 03:02	8.404	3.287
16/09/2019 03:32	8.068	3.307
16/09/2019 04:02	7.764	2.988
16/09/2019 04:32	7.533	2.905
16/09/2019 05:02	7.128	3.852
16/09/2019 05:32	6.825	3.076
16/09/2019 06:02	6.364	3.399
16/09/2019 06:32	6.006	3.626
16/09/2019 07:02	6.200	4.422
16/09/2019 07:32	6.596	5.506
16/09/2019 08:02	7.169	3.472
16/09/2019 08:32	7.553	3.102
16/09/2019 09:02	6.608	2.911
16/09/2019 09:32	5.812	4.731
16/09/2019 10:02	5.503	4.452
16/09/2019 10:32	5.339	2.795
16/09/2019 11:02	4.945	4.237
16/09/2019 11:32	5.168	3.760
16/09/2019 12:02	5.520	5.659
16/09/2019 12:32	6.662	4.496
16/09/2019 13:02	8.084	5.051
16/09/2019 13:32	9.675	5.487
16/09/2019 14:02	11.288	4.944
16/09/2019 14:32	13.055	5.254
16/09/2019 15:02	14.711	5.949
16/09/2019 15:32	16.557	6.206
16/09/2019 16:02	18.192	5.985
16/09/2019 16:32	19.226	6.219
16/09/2019 17:02	20.534	5.879
16/09/2019 17:32	20.611	5.292
16/09/2019 18:02	20.659	5.689
16/09/2019 18:32	21.069	5.666
16/09/2019 19:02	19.406	5.730
16/09/2019 19:32	20.141	7.222
16/09/2019 20:02	20.237	8.316
16/09/2019 20:32	15.699	9.093
16/09/2019 21:02	15.750	8.868
16/09/2019 21:32	15.808	4.907

**4.SC ROMPETROL RAFINARE SA –Punct de lucru Rafinaria Vega Ploiesti
(punct monitorizare SC ATM CONSTRCT SRL)**

16.09.2019	
DataOra	H2S (µg /m3)
2019-09-16 00:30	8.453
2019-09-16 01:00	3.676
2019-09-16 01:30	3.373
2019-09-16 02:00	5.403
2019-09-16 02:30	8.561
2019-09-16 03:00	5.372
2019-09-16 03:30	4.381
2019-09-16 04:00	2.958
2019-09-16 04:30	4.598
2019-09-16 05:00	5.832
2019-09-16 05:30	7.238
2019-09-16 06:00	5.964
2019-09-16 06:30	4.115
2019-09-16 07:00	2.910
2019-09-16 07:30	3.798
2019-09-16 08:00	3.086
2019-09-16 08:30	3.639
2019-09-16 09:00	3.388
2019-09-16 09:30	4.168
2019-09-16 10:00	5.371
2019-09-16 10:30	2.698
2019-09-16 11:00	2.439
2019-09-16 11:30	2.395
2019-09-16 12:00	2.171
2019-09-16 12:30	2.468
2019-09-16 13:00	3.180
2019-09-16 13:30	2.597
2019-09-16 14:00	1.899
2019-09-16 14:30	2.361
2019-09-16 15:00	2.566
2019-09-16 15:30	2.247
2019-09-16 16:00	2.434
2019-09-16 16:30	2.415
2019-09-16 17:00	2.085
2019-09-16 17:30	2.098
2019-09-16 18:00	1.983
2019-09-16 18:30	1.998
2019-09-16 19:00	2.229
2019-09-16 19:30	2.334
2019-09-16 20:00	2.390
2019-09-16 20:30	2.818
2019-09-16 21:00	2.761
2019-09-16 21:30	2.991
2019-09-16 22:00	4.185
2019-09-16 22:30	3.137
2019-09-16 23:00	3.174
2019-09-16 23:30	3.616
2019-09-16 24:00	2.765

16.09.2019				
Data Ora	Benzen (ug/m3)	Toluen (ug/m3)	Bioxid de sulf (ug/m3)	Pulberi (ug/m3)
2019-09-16 01	1.103	3.131	4.046	32.236
2019-09-16 02	1.288	2.255	3.781	28.625
2019-09-16 03	1.282	2.490	3.611	24.717
2019-09-16 04	0.554	2.173	3.775	20.704
2019-09-16 05	0.828	1.661	3.171	19.090
2019-09-16 06	21.083	5.169	3.802	19.687
2019-09-16 07	3.519	1.871	3.836	19.144
2019-09-16 08	2.096	1.908	3.832	24.921
2019-09-16 09	11.240	1.694	4.224	28.903
2019-09-16 10	55.715	3.465	4.605	40.660
2019-09-16 11	4.703	2.108	7.104	26.771
2019-09-16 12	0.598	0.985	10.197	20.502
2019-09-16 13	2.913	2.282	7.857	20.105
2019-09-16 14	3.163	1.614	7.423	20.463
2019-09-16 15	1.743	1.281	7.839	22.130
2019-09-16 16	1.353	0.959	7.598	22.365
2019-09-16 17	1.520	1.480	7.560	24.136
2019-09-16 18	0.439	1.469	6.162	27.173
2019-09-16 19	0.389	1.155	5.401	40.629
2019-09-16 20	0.600	2.481	4.885	29.843
2019-09-16 21	2.414	8.362	4.812	46.056
2019-09-16 22	0.848	5.453	4.808	29.871
2019-09-16 23	9.213	2.389	4.945	23.984
2019-09-16 24	4.617	2.166	4.840	20.469

SC ROMPETROL RAFINARE SA –Punct de lucru Rafinaria Vega Ploiesti
(punct monitorizare sat Tintareni)

16.09.2019	
DataOra	H2S (µg /m3)
2019-09-16 00:30	2.45
2019-09-16 01:00	2.45
2019-09-16 01:30	2.59
2019-09-16 02:00	2.59
2019-09-16 02:30	2.98
2019-09-16 03:00	2.98
2019-09-16 03:30	2.51
2019-09-16 04:00	2.51
2019-09-16 04:30	2.58
2019-09-16 05:00	2.58
2019-09-16 05:30	3.08
2019-09-16 06:00	3.08
2019-09-16 06:30	3.38
2019-09-16 07:00	3.38
2019-09-16 07:30	2.64
2019-09-16 08:00	2.64
2019-09-16 08:30	2.50
2019-09-16 09:00	2.50
2019-09-16 09:30	1.81
2019-09-16 10:00	1.81
2019-09-16 10:30	0.66
2019-09-16 11:00	0.66
2019-09-16 11:30	0.40
2019-09-16 12:00	0.40
2019-09-16 12:30	0.50
2019-09-16 13:00	0.50
2019-09-16 13:30	0.91
2019-09-16 14:00	0.91
2019-09-16 14:30	0.81
2019-09-16 15:00	0.81
2019-09-16 15:30	0.41
2019-09-16 16:00	0.41
2019-09-16 16:30	0.91
2019-09-16 17:00	0.91
2019-09-16 17:30	1.21
2019-09-16 18:00	1.21
2019-09-16 18:30	2.09
2019-09-16 19:00	2.09
2019-09-16 19:30	1.20
2019-09-16 20:00	1.20
2019-09-16 20:30	1.27
2019-09-16 21:00	1.27
2019-09-16 21:30	4.04
2019-09-16 22:00	4.04
2019-09-16 22:30	3.43
2019-09-16 23:00	3.43
2019-09-16 23:30	2.38
2019-09-16 24:00	2.38

16.09.2019				
Data Ora	Benzen (ug/m3)	Toluen (ug/m3)	Bioxid de sulf (ug/m3)	Pulberi (ug/m3)
2019-09-16 01	0.794	1.499	2.570	26.979
2019-09-16 02	0.630	0.934	2.289	21.871
2019-09-16 03	0.705	1.167	2.696	18.842
2019-09-16 04	0.557	1.048	2.214	17.535
2019-09-16 05	0.593	0.942	2.527	17.347
2019-09-16 06	0.603	1.066	2.204	17.195
2019-09-16 07	0.821	1.211	2.019	15.370
2019-09-16 08	0.644	1.066	1.764	25.654
2019-09-16 09	0.739	1.160	1.932	23.329
2019-09-16 10	1.027	1.290	2.256	33.758
2019-09-16 11	0.542	1.172	16.998	27.477
2019-09-16 12	0.857	1.391	16.213	23.648
2019-09-16 13	1.031	0.696	5.527	20.642
2019-09-16 14	3.887	1.549	6.298	24.220
2019-09-16 15	2.017	1.374	6.605	25.667
2019-09-16 16	1.728	1.206	6.380	25.867
2019-09-16 17	1.099	0.867	4.978	26.405
2019-09-16 18	0.686	0.691	4.271	27.067
2019-09-16 19	0.541	0.722	3.928	37.840
2019-09-16 20	0.450	1.262	3.076	52.646
2019-09-16 21	1.181	2.575	3.267	77.120
2019-09-16 22	0.856	1.707	2.948	24.574
2019-09-16 23	0.697	1.146	2.982	21.667
2019-09-16 24	0.686	1.268	3.103	17.615