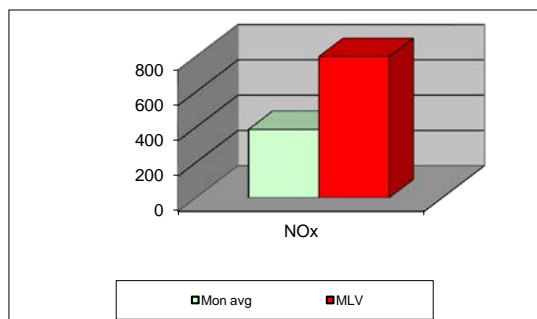
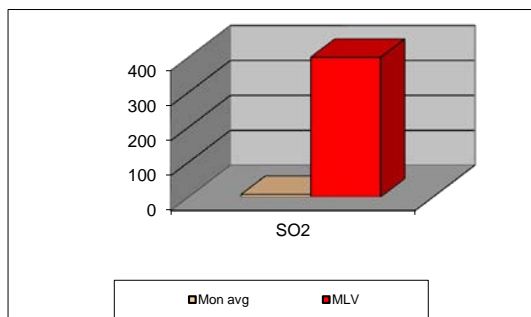
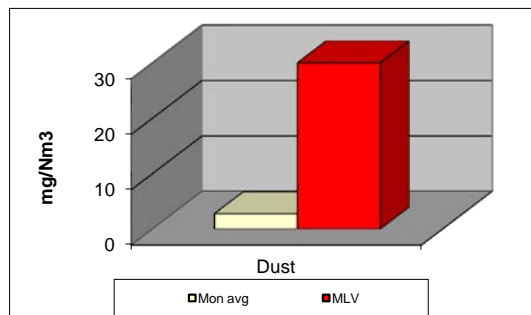


MONTHLY REPORT FROM EMISSION MONITORING IN TITAN CEMENTARNICA USJE - KILN No.3



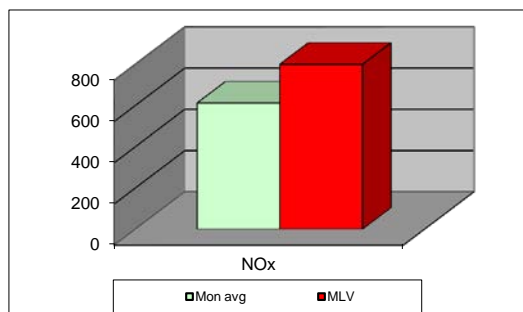
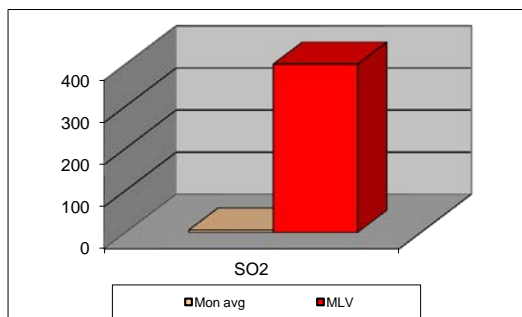
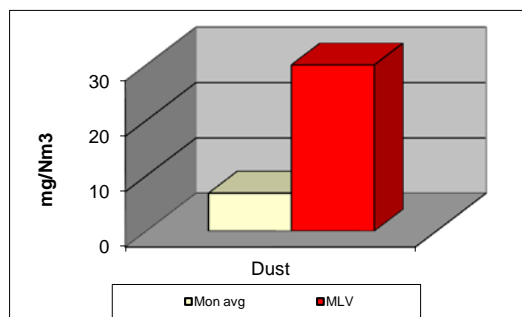
May 2019	Dust (mg/Nm ³) МДК 30mg/m ³	МДК 30mg/m ³	SO ₂ (mg/Nm ³) МДК 400mg/m ³	МДК 400mg/m ³	NOx (mg/Nm ³) МДК 800mg/m ³	МДК 800mg/m ³	Comments
01.05.2019	2,71	30	4,92	400	491,54	800	
02.05.2019	2,77	30	4,88	400	543,69	800	
03.05.2019	2,83	30	2,79	400	535,26	800	
04.05.2019	2,79	30	3,59	400	475,5	800	
05.05.2019	2,79	30	3,03	400	525,64	800	
06.05.2019	2,81	30	5,17	400	513,25	800	
07.05.2019	2,87	30	4,25	400	571,47	800	
08.05.2019	2,84	30	1,82	400	439,36	800	
09.05.2019	2,74	30	1,92	400	524,74	800	
10.05.2019	2,89	30	3,11	400	491,32	800	
11.05.2019	2,73	30	3,24	400	435,69	800	
12.05.2019	2,7	30	3,28	400	247,21	800	
13.05.2019	2,65	30	2,61	400	334,77	800	
14.05.2019	2,7	30	3,4	400	358,47	800	
15.05.2019	2,74	30	25,93	400	302,57	800	
16.05.2019	2,79	30	13,91	400	150,91	800	
17.05.2019	2,78	30	24,41	400	270,25	800	
18.05.2019	2,6	30	28,62	400	374,68	800	
19.05.2019	2,79	30	12,9	400	250,72	800	
20.05.2019	2,78	30	11,82	400	260,64	800	
21.05.2019	2,72	30	6,71	400	406,95	800	
22.05.2019	2,8	30	7,11	400	497,07	800	
23.05.2019	2,75	30	7	400	349,56	800	
24.05.2019	2,84	30	2,67	400	306,42	800	
25.05.2019	2,72	30	3,08	400	387,27	800	
26.05.2019	2,75	30	6,88	400	340,69	800	
27.05.2019	2,8	30	2,9	400	303,35	800	
28.05.2019	2,88	30	3,65	400	274,09	800	
29.05.2019	2,75	30	3,88	400	365,66	800	
30.05.2019	2,71	30	2,24	400	297,43	800	
31.05.2019	2,76	30	2,03	400	348,85	800	
Average	2,8	30	7,1	400	387,5	800	

MLV: Maximum Limit Value

Explanations: The monthly average values are calculated on the half hour emissin values. Measured values of the concentrations are calculated at 10 vol. of O2
Results of the measurments are represented in Nm3 (Nm3 - T=273K, P=101,3kP, dry gas)

Note:

MONTHLY REPORT FROM EMISSION MONITORING IN TITAN CEMENTARNICA USJE - KILN No.4



May 2019	Dust (mg/Nm ³) МДК 30mg/m ³	МДК 30mg/m ³	SO ₂ (mg/Nm ³) МДК 400mg/m ³	МДК 400mg/m ³	NO _x (mg/Nm ³) МДК 800mg/m ³	МДК 800mg/m ³	Comments
01.05.2019	6,82	30	3,26	400	585,46	800	
02.05.2019	7,09	30	4,17	400	573,79	800	
03.05.2019	6,73	30	4,37	400	519,66	800	
04.05.2019	7,02	30	4,63	400	613,81	800	
05.05.2019	7,13	30	5,04	400	578,99	800	
06.05.2019	6,44	30	4,93	400	589,33	800	
07.05.2019	6,79	30	3,83	400	685,92	800	
08.05.2019	7,2	30	2,93	400	645,91	800	
09.05.2019	7,05	30	3,71	400	755,88	800	
10.05.2019	8,03	30	5,24	400	607,5	800	
11.05.2019		30		400		800	
12.05.2019		30		400		800	
13.05.2019	7,22	30	1,15	400	496,18	800	
14.05.2019	7,06	30	3,92	400	605,35	800	
15.05.2019	6,94	30	3,44	400	739,3	800	
16.05.2019	6,56	30	6,39	400	664,28	800	
17.05.2019	6,91	30	5,65	400	633,06	800	
18.05.2019	6,98	30	2,53	400	716,9	800	
19.05.2019	6,79	30	2,93	400	651,18	800	
20.05.2019	6,36	30	4,03	400	661,02	800	
21.05.2019	6,7	30	2,39	400	629,15	800	
22.05.2019	6,12	30	25,85	400	463,97	800	
23.05.2019	6,58	30	7,35	400	585,04	800	
24.05.2019	6,51	30	3,93	400	594,71	800	
25.05.2019	6,73	30	3,32	400	615,18	800	
26.05.2019	7,36	30	3,73	400	575,39	800	
27.05.2019	6,79	30	8,72	400	545,22	800	
28.05.2019	6,49	30	5,02	400	618,92	800	
29.05.2019	6,74	30	6,43	400	581,51	800	
30.05.2019	6,78	30	7,14	400	622,44	800	
31.05.2019	6,48	30	7,35	400	483,74	800	
Average	6,83	30	5,44	400	612,24	800	

MLV: Maximum Limit Value

Explanations: The monthly average values are calculated on the half hour emissin values. Measured values of the concentrations are calculated at 10 vol. of O2
Results of the measurments are represented in Nm3 (Nm3 - T=273K, P=101,3kP, dry gas)

Note: Due to service activities, Kiln 4 was out of operation in the period 11.05.2019 till 13.05.2019.