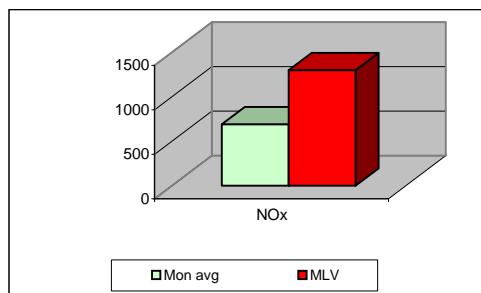
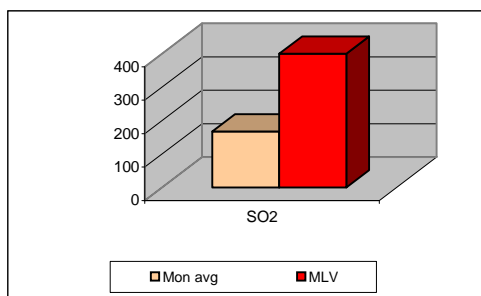
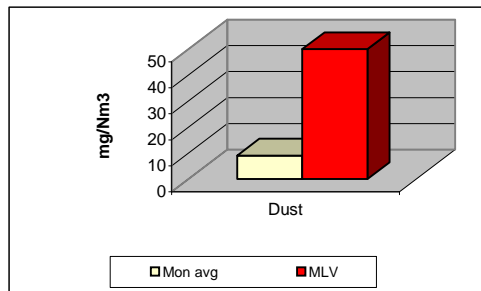


MONTHLY REPORT FROM EMISSION MONITORING IN TITAN CEMENTARNICA USJE - KILN No.3

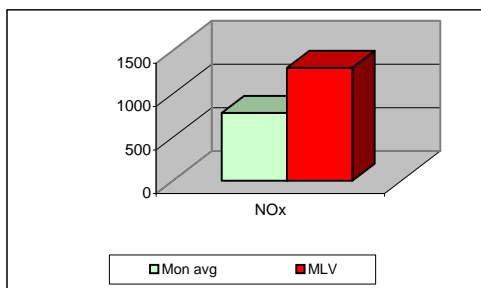
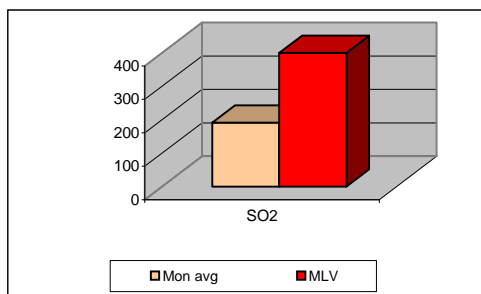
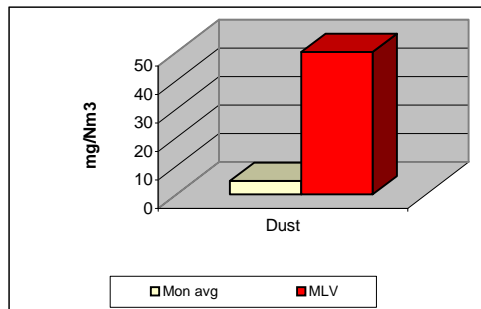


July 2011	Dust (mg/Nm ³) МДК 50mg/m ³	МДК 50mg/m ³	SO ₂ (mg/Nm ³) МДК 400mg/m ³	МДК 400mg/m ³	NO _x (mg/Nm ³) МДК 1300mg/m ³	МДК 1300mg/m ³	Comments
1	9	50	85	400	748	1300	
2	9	50	172	400	761	1300	
3	9	50	127	400	740	1300	
4	9	50	218	400	695	1300	
5	9	50	262	400	844	1300	
6	9	50	192	400	739	1300	
7	9	50	219	400	717	1300	
8	9	50	264	400	762	1300	
9	9	50	211	400	711	1300	
10	9	50	203	400	625	1300	
11	8	50	181	400	799	1300	
12	9	50	260	400	757	1300	
13	9	50	164	400	666	1300	
14	10	50	299	400	590	1300	
15	9	50	187	400	576	1300	
16	9	50	81	400	700	1300	
17	9	50	24	400	817	1300	
18	9	50	19	400	741	1300	
19	9	50	29	400	769	1300	
20	9	50	30	400	703	1300	
21	9	50	28	400	709	1300	
22	9	50	75	400	692	1300	
23	9	50	167	400	654	1300	
24	9	50	209	400	728	1300	
25	9	50	221	400	725	1300	
26	9	50	244	400	613	1300	
27	10	50	290	400	829	1300	
28	9	50	214	400	630	1300	
29	10	50	165	400	490	1300	
30	9	50	175	400	541	1300	
31	9	50	180	400	383	1300	
Average	9	50	168	400	692	1300	

MLV: Maximum Limit Value

Eplanations: 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)c

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



July 2011	Dust (mg/Nm ³) МДК 50mg/m ³	МДК 50mg/m ³	SO ₂ (mg/Nm ³) МДК 400mg/m ³	МДК 400mg/m ³	NOx (mg/Nm ³) МДК 1300mg/m ³	МДК 1300mg/m ³	Comments
1	6	50	212	400	868	1300	
2	6	50	146	400	1003	1300	
3	6	50	168	400	800	1300	
4	5	50	221	400	990	1300	
5	4	50	209	400	830	1300	
6	4	50	250	400	883	1300	
7	4	50	231	400	624	1300	
8	4	50	246	400	502	1300	
9	4	50	236	400	831	1300	
10	3	50	219	400	751	1300	
11	3	50	254	400	668	1300	
12	4	50	216	400	812	1300	
13	5	50	181	400	854	1300	
14	4	50	193	400	960	1300	
15	4	50	173	400	809	1300	
16	4	50	87	400	778	1300	
17	4	50	80	400	754	1300	
18	4	50	49	400	824	1300	
19	4	50	104	400	869	1300	
20	5	50	150	400	790	1300	
21	5	50	150	400	744	1300	
22		50		400		1300	
23	5	50	189	400	728	1300	
24	5	50	183	400	663	1300	
25	5	50	222	400	598	1300	
26	6	50	286	400	701	1300	
27	5	50	300	400	726	1300	
28	5	50	199	400	652	1300	
29	6	50	220	400	796	1300	
30	6	50	212	400	886	1300	
31	6	50	155	400	773	1300	
Average	5	50	191	400	782	1300	

MLV: Maximum Limit Value

Note: Due to the planned service activities, Kiln no.4 was not in operation on 22.07.2011

Eplanations: 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)c