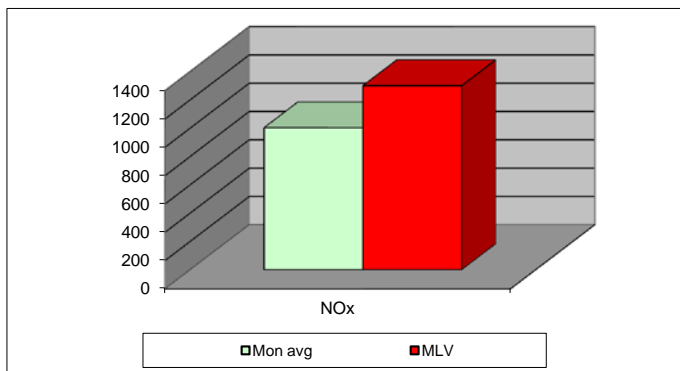
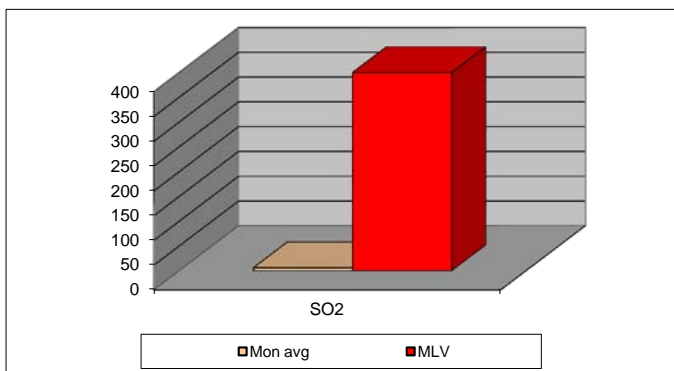
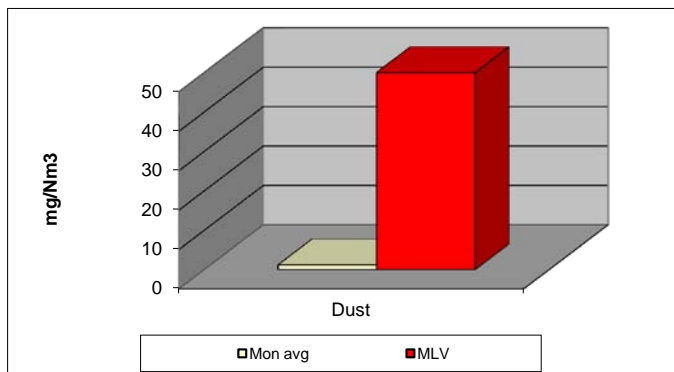


MONTHLY REPORT FROM EMISSION MONITORING IN TITAN CEMENTARNICA USJE - KILN No.3

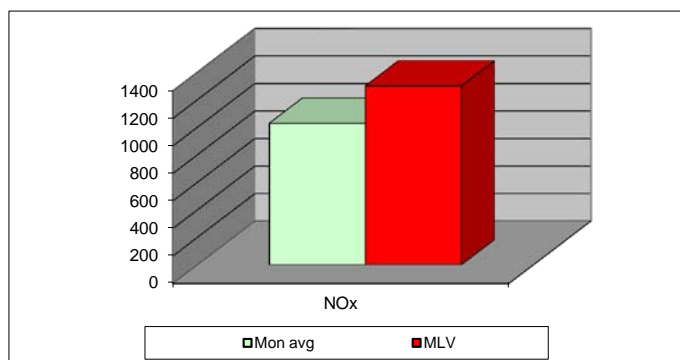
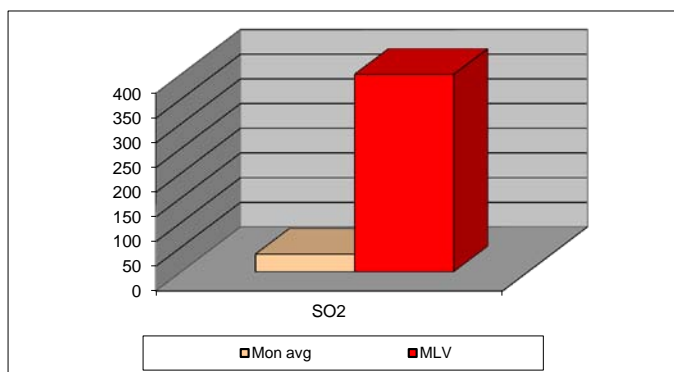
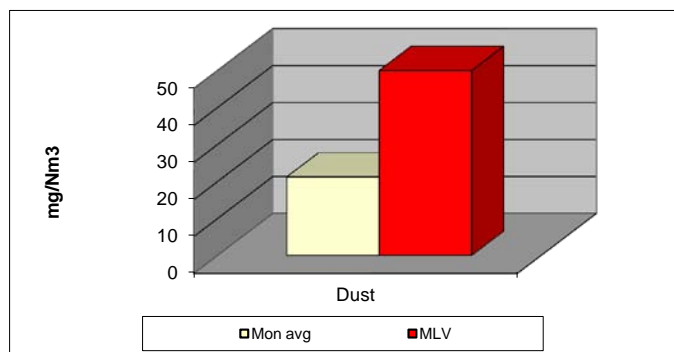


August 2012	Dust (mg/Nm ³)	МДК	SO ₂ (mg/Nm ³)	МДК	NO _x (mg/Nm ³)		Comments
	МДК 50mg/m ³	50mg/m ³	МДК 400mg/m ³	400mg/m ³	МДК 1300mg/m ³	МДК 1300mg/m ³	
1	1,41	50	0,16	400	1115,32	1300	
2	1,54	50	0,19	400	1057,16	1300	
3	1,36	50	0,19	400	963,55	1300	
4	1,07	50	0,51	400	1041,95	1300	
5	0,95	50	16,56	400	964,02	1300	
6	0,88	50	3,88	400	856,38	1300	
7	1,16	50	2,55	400	907,37	1300	
8	1,17	50	0,43	400	1044,76	1300	
9	1,09	50	0,21	400	889,67	1300	
10	1,23	50	0,22	400	988,83	1300	
11	1,33	50	0,65	400	947,02	1300	
12	1,74	50	14,14	400	1029,21	1300	
13	1,83	50	19,29	400	1071,59	1300	
14	1,04	50	2,34	400	1042,02	1300	
15	1,31	50	0,21	400	1098,21	1300	
16	1,25	50	1,65	400	1102,02	1300	
17	0,5	50	3,37	400	997,17	1300	
18	1,22	50	3,44	400	1125,55	1300	
19	1,06	50	8,81	400	1046,07	1300	
20	1,28	50	11,63	400	1072,47	1300	
21	1	50	9,28	400	1051,38	1300	
22	1,01	50	1,14	400	1048,71	1300	
23	1,79	50	0,76	400	1106,71	1300	
24	1,02	50	5,9	400	921,89	1300	
25	0,93	50	19,3	400	690,69	1300	
26	1,34	50	27,08	400	899,93	1300	
27	1,13	50	27,04	400	769,12	1300	
28	1,43	50	19,71	400	1064,03	1300	
29	1,45	50	16,92	400	888,26	1300	
30	1,49	50	28,88	400	893,59	1300	
31	1,46	50	67,61	400	984,07	1300	
Average	1,21	50	5,92	400	1003,06	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



August 2012	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	19,45	50	25,74	400	1090,97	1300	
2	20,75	50	26,47	400	1030,13	1300	
3	20,16	50	41,77	400	996,67	1300	
4	21,31	50	26,57	400	1061,41	1300	
5	22,33	50	38,67	400	1089,37	1300	
6	22,16	50	46,65	400	1063,17	1300	
7	23,58	50	31,03	400	1059,71	1300	
8	22,71	50	27,19	400	1014,74	1300	
9	21,18	50	24,35	400	1010,64	1300	
10	18,35	50	37,45	400	965,28	1300	
11	16,57	50	26,2	400	1067,78	1300	
12	17,34	50	47,14	400	1083,65	1300	
13	16,58	50	44,7	400	886,54	1300	
14	19,26	50	26,5	400	1100,77	1300	
15	20,35	50	21,77	400	1096,37	1300	
16	23,28	50	24,88	400	1004,18	1300	
17	11,01	50	32,62	400	1053,26	1300	
18	12,43	50	33,88	400	1107,37	1300	
19	17,17	50	72,17	400	938,41	1300	
20	25,4	50	106	400	1042,87	1300	
21	22,76	50	39,53	400	1120,04	1300	
22	23,94	50	35,35	400	1075,23	1300	
23	26,53	50	29,73	400	1072,92	1300	
24	35,72	50	15,54	400	937,98	1300	
25	/	50	/	400	/	1300	
26	/	50	/	400	/	1300	
27	30,65	50	63,91	400	716	1300	
28	29,98	50	4,16	400	954,39	1300	
29	23,82	50	5,59	400	990,4	1300	
30	15,94	50	26,21	400	1112,02	1300	
31	15,44	50	55,03	400	1093,19	1300	
Average	21,25	50	35,75	400	1028,81	1300	

MLV: Maximum Limit Value

На 25 и 26 август 2012 год. погонот Подготовка-Печка 4 не работи поради дефект во делот за припрема на суровини.

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