

Λιμάνι Θεσσαλονίκης Πύλη 10Α

Γενικά Στοιχεία Μεθόδου			
Αρχή δειγματοληψίας	01/10/2018	Διάρκεια δειγματοληψίας	28 days
Λήξη δειγματοληψίας	31/10/2018	Διακοπές / Διαλείμματα	3 days
Εκτέλεση δειγματοληψίας από:			
σύμφωνα με EN 14211			

Ημερομηνία - ώρα		NO	NO <sub>x</sub>	NO <sub>2</sub>	NO <sub>2</sub>	Οριακή τιμή	Μέτρηση σε ισχύ	Παρατηρήσεις
		ppb	ppb	ppb	μgr/Nm <sup>3</sup>	μgr/Nm <sup>3</sup>		
01/10/2018 00:00:00	01/10/2018 00:59:59	0	9	8	16	200	Ναι	
01/10/2018 01:00:00	01/10/2018 01:59:59	1	9	8	16	200	Ναι	
01/10/2018 02:00:00	01/10/2018 02:59:59	0	5	4	9	200	Ναι	
01/10/2018 03:00:00	01/10/2018 03:59:59	0	5	5	9	200	Ναι	
01/10/2018 04:00:00	01/10/2018 04:59:59	1	8	7	13	200	Ναι	
01/10/2018 05:00:00	01/10/2018 05:59:59	8	26	18	35	200	Ναι	
01/10/2018 06:00:00	01/10/2018 06:59:59	39	66	27	51	200	Ναι	
01/10/2018 07:00:00	01/10/2018 07:59:59	55	84	29	56	200	Ναι	
01/10/2018 08:00:00	01/10/2018 08:59:59	40	73	33	62	200	Ναι	
01/10/2018 08:00:00	01/10/2018 08:59:59	21	46	26	49	200	Ναι	
01/10/2018 10:00:00	01/10/2018 10:59:59	11	30	19	36	200	Ναι	
01/10/2018 11:00:00	01/10/2018 11:59:59	10	28	18	35	200	Ναι	
01/10/2018 11:00:00	01/10/2018 11:59:59	4	16	12	23	200	Ναι	
01/10/2018 13:00:00	01/10/2018 13:59:59	5	19	15	28	200	Ναι	
01/10/2018 14:00:00	01/10/2018 14:59:59	8	22	14	26	200	Ναι	
01/10/2018 14:00:00	01/10/2018 14:59:59	2	10	8	16	200	Ναι	
01/10/2018 16:00:00	01/10/2018 16:59:59	3	14	11	21	200	Ναι	
01/10/2018 17:00:00	01/10/2018 17:59:59	5	19	14	27	200	Ναι	
01/10/2018 17:00:00	01/10/2018 17:59:59	1	9	8	15	200	Ναι	
01/10/2018 19:00:00	01/10/2018 19:59:59	0	13	12	24	200	Ναι	
01/10/2018 20:00:00	01/10/2018 20:59:59	2	24	22	43	200	Ναι	
01/10/2018 20:00:00	01/10/2018 20:59:59	4	29	26	49	200	Ναι	
01/10/2018 22:00:00	01/10/2018 22:59:59	8	40	32	62	200	Ναι	
01/10/2018 23:00:00	01/10/2018 23:59:59	6	37	31	59	200	Ναι	
01/10/2018 23:00:00	01/10/2018 23:59:59	2	28	26	49	200	Ναι	
02/10/2018 01:00:00	02/10/2018 01:59:59	1	14	13	26	200	Ναι	
02/10/2018 02:00:00	02/10/2018 02:59:59	1	15	14	27	200	Ναι	
02/10/2018 02:00:00	02/10/2018 02:59:59	1	20	19	37	200	Ναι	
02/10/2018 04:00:00	02/10/2018 04:59:59	11	33	22	41	200	Ναι	
02/10/2018 05:00:00	02/10/2018 05:59:59	54	79	25	47	200	Ναι	
02/10/2018 05:00:00	02/10/2018 05:59:59	58	77	18	35	200	Ναι	
02/10/2018 07:00:00	02/10/2018 07:59:59	127	158	31	59	200	Ναι	
02/10/2018 08:00:00	02/10/2018 08:59:59	25	52	28	53	200	Ναι	
02/10/2018 08:00:00	02/10/2018 08:59:59	23	43	20	38	200	Ναι	
02/10/2018 10:00:00	02/10/2018 10:59:59	12	28	16	31	200	Ναι	
02/10/2018 11:00:00	02/10/2018 11:59:59	12	31	19	36	200	Ναι	
02/10/2018 11:00:00	02/10/2018 11:59:59	5	20	15	29	200	Ναι	
02/10/2018 13:00:00	02/10/2018 13:59:59	2	10	8	16	200	Ναι	
02/10/2018 14:00:00	02/10/2018 14:59:59	4	16	12	24	200	Ναι	
02/10/2018 14:00:00	02/10/2018 14:59:59	1	8	6	12	200	Ναι	
02/10/2018 16:00:00	02/10/2018 16:59:59	3	16	13	25	200	Ναι	
02/10/2018 17:00:00	02/10/2018 17:59:59	1	9	8	15	200	Ναι	
02/10/2018 17:00:00	02/10/2018 17:59:59	1	6	6	11	200	Ναι	
02/10/2018 19:00:00	02/10/2018 19:59:59	1	10	9	18	200	Ναι	

02/10/2018 20:00:00	02/10/2018 20:59:59	1	21	20	38	200	Nca	
02/10/2018 20:00:00	02/10/2018 20:59:59	22	55	34	65	200	Nca	
02/10/2018 22:00:00	02/10/2018 22:59:59	46	79	33	63	200	Nca	
02/10/2018 23:00:00	02/10/2018 23:59:59	19	50	32	61	200	Nca	
02/10/2018 23:00:00	02/10/2018 23:59:59	2	25	22	43	200	Nca	
03/10/2018 01:00:00	03/10/2018 01:59:59	1	20	19	36	200	Nca	
03/10/2018 02:00:00	03/10/2018 02:59:59	1	18	16	31	200	Nca	
03/10/2018 02:00:00	03/10/2018 02:59:59	1	15	14	26	200	Nca	
03/10/2018 04:00:00	03/10/2018 04:59:59	5	26	21	40	200	Nca	
03/10/2018 05:00:00	03/10/2018 05:59:59	13	40	27	51	200	Nca	
03/10/2018 05:00:00	03/10/2018 05:59:59	59	83	24	46	200	Nca	
03/10/2018 07:00:00	03/10/2018 07:59:59	73	103	30	58	200	Nca	
03/10/2018 08:00:00	03/10/2018 08:59:59	33	64	31	59	200	Nca	
03/10/2018 08:00:00	03/10/2018 08:59:59	15	39	24	46	200	Nca	
03/10/2018 10:00:00	03/10/2018 10:59:59	19	50	31	59	200	Nca	
03/10/2018 11:00:00	03/10/2018 11:59:59	6	25	19	36	200	Nca	
03/10/2018 11:00:00	03/10/2018 11:59:59	3	13	10	20	200	Nca	
03/10/2018 13:00:00	03/10/2018 13:59:59	3	15	12	23	200	Nca	
03/10/2018 14:00:00	03/10/2018 14:59:59	2	10	8	15	200	Nca	
03/10/2018 14:00:00	03/10/2018 14:59:59	1	6	5	9	200	Nca	
03/10/2018 16:00:00	03/10/2018 16:59:59	1	6	5	10	200	Nca	
03/10/2018 17:00:00	03/10/2018 17:59:59	0	4	4	7	200	Nca	
03/10/2018 17:00:00	03/10/2018 17:59:59	0	3	3	6	200	Nca	
03/10/2018 19:00:00	03/10/2018 19:59:59	0	4	4	7	200	Nca	
03/10/2018 20:00:00	03/10/2018 20:59:59	0	5	4	9	200	Nca	
03/10/2018 20:00:00	03/10/2018 20:59:59	0	7	7	13	200	Nca	
03/10/2018 22:00:00	03/10/2018 22:59:59	1	17	16	31	200	Nca	
03/10/2018 23:00:00	03/10/2018 23:59:59	1	30	29	55	200	Nca	
03/10/2018 23:00:00	03/10/2018 23:59:59	1	28	27	51	200	Nca	
04/10/2018 01:00:00	04/10/2018 01:59:59	1	24	23	44	200	Nca	
04/10/2018 02:00:00	04/10/2018 02:59:59	1	13	13	24	200	Nca	
04/10/2018 02:00:00	04/10/2018 02:59:59	0	7	7	14	200	Nca	
04/10/2018 04:00:00	04/10/2018 04:59:59	0	5	5	9	200	Nca	
04/10/2018 05:00:00	04/10/2018 05:59:59	1	9	9	17	200	Nca	
04/10/2018 05:00:00	04/10/2018 05:59:59	2	20	18	35	200	Nca	
04/10/2018 07:00:00	04/10/2018 07:59:59	4	24	20	38	200	Nca	
04/10/2018 08:00:00	04/10/2018 08:59:59	4	21	17	33	200	Nca	
04/10/2018 08:00:00	04/10/2018 08:59:59	6	18	12	24	200	Nca	
04/10/2018 10:00:00	04/10/2018 10:59:59	2	11	9	17	200	Nca	
04/10/2018 11:00:00	04/10/2018 11:59:59	2	10	8	15	200	Nca	
04/10/2018 11:00:00	04/10/2018 11:59:59	2	9	7	13	200	Nca	
04/10/2018 13:00:00	04/10/2018 13:59:59	2	11	9	17	200	Nca	
04/10/2018 14:00:00	04/10/2018 14:59:59	3	13	11	20	200	Nca	
04/10/2018 14:00:00	04/10/2018 14:59:59	1	9	8	14	200	Nca	
04/10/2018 16:00:00	04/10/2018 16:59:59	2	11	9	18	200	Nca	
04/10/2018 17:00:00	04/10/2018 17:59:59	1	5	4	8	200	Nca	
04/10/2018 17:00:00	04/10/2018 17:59:59	0	5	4	8	200	Nca	
04/10/2018 19:00:00	04/10/2018 19:59:59	0	8	8	15	200	Nca	
04/10/2018 20:00:00	04/10/2018 20:59:59	1	13	13	24	200	Nca	
04/10/2018 20:00:00	04/10/2018 20:59:59	0	11	11	21	200	Nca	
04/10/2018 22:00:00	04/10/2018 22:59:59	1	22	21	41	200	Nca	
04/10/2018 23:00:00	04/10/2018 23:59:59	1	15	14	26	200	Nca	
04/10/2018 23:00:00	04/10/2018 23:59:59	0	12	12	23	200	Nca	
05/10/2018 01:00:00	05/10/2018 01:59:59	1	16	15	29	200	Nca	
05/10/2018 02:00:00	05/10/2018 02:59:59	1	13	12	24	200	Nca	
05/10/2018 02:00:00	05/10/2018 02:59:59	0	12	12	23	200	Nca	
05/10/2018 04:00:00	05/10/2018 04:59:59	2	25	23	43	200	Nca	
05/10/2018 05:00:00	05/10/2018 05:59:59	3	32	29	56	200	Nca	
05/10/2018 05:00:00	05/10/2018 05:59:59	2	19	18	34	200	Nca	
05/10/2018 07:00:00	05/10/2018 07:59:59	6	31	25	49	200	Nca	
05/10/2018 08:00:00	05/10/2018 08:59:59	10	32	22	42	200	Nca	
05/10/2018 08:00:00	05/10/2018 08:59:59	11	31	20	38	200	Nca	
05/10/2018 10:00:00	05/10/2018 10:59:59	7	25	18	34	200	Nca	
05/10/2018 11:00:00	05/10/2018 11:59:59	15	35	21	40	200	Nca	
05/10/2018 11:00:00	05/10/2018 11:59:59	-	-	21	40	200	Nca	
05/10/2018 13:00:00	05/10/2018 13:59:59	-	-	20	39	200	Nca	
05/10/2018 14:00:00	05/10/2018 14:59:59	-	-	9	17	200	Nca	
05/10/2018 14:00:00	05/10/2018 14:59:59	-	-	9	18	200	Nca	
05/10/2018 16:00:00	05/10/2018 16:59:59	-	-	18	34	200	Nca	
05/10/2018 17:00:00	05/10/2018 17:59:59	-	-	15	28	200	Nca	
05/10/2018 17:00:00	05/10/2018 17:59:59	-	-	7	14	200	Nca	
05/10/2018 19:00:00	05/10/2018 19:59:59	-	-	12	24	200	Nca	
05/10/2018 20:00:00	05/10/2018 20:59:59	-	-	42	80	200	Nca	
05/10/2018 20:00:00	05/10/2018 20:59:59	-	-	40	77	200	Nca	
05/10/2018 22:00:00	05/10/2018 22:59:59	-	-	37	71	200	Nca	
05/10/2018 23:00:00	05/10/2018 23:59:59	-	-	37	71	200	Nca	
05/10/2018 23:00:00	05/10/2018 23:59:59	-	-	31	59	200	Nca	
06/10/2018 01:00:00	06/10/2018 01:59:59	-	-	25	48	200	Nca	
06/10/2018 02:00:00	06/10/2018 02:59:59	-	-	18	35	200	Nca	
06/10/2018 02:00:00	06/10/2018 02:59:59	-	-	22	42	200	Nca	
06/10/2018 04:00:00	06/10/2018 04:59:59	-	-	24	46	200	Nca	
06/10/2018 05:00:00	06/10/2018 05:59:59	-	-	37	71	200	Nca	
06/10/2018 05:00:00	06/10/2018 05:59:59	-	-	39	74	200	Nca	
06/10/2018 07:00:00	06/10/2018 07:59:59	-	-	44	84	200	Nca	
06/10/2018 08:00:00	06/10/2018 08:59:59	-	-	32	62	200	Nca	
06/10/2018 08:00:00	06/10/2018 08:59:59	-	-	28	54	200	Nca	
06/10/2018 10:00:00	06/10/2018 10:59:59	-	-	13	24	200	Nca	
06/10/2018 11:00:00	06/10/2018 11:59:59	-	-	5	9	200	Nca	
06/10/2018 11:00:00	06/10/2018 11:59:59	-	-	3	5	200	Nca	
06/10/2018 13:00:00	06/10/2018 13:59:59	-	-	3	5	200	Nca	
06/10/2018 14:00:00	06/10/2018 14:59:59	-	-	3	6	200	Nca	
06/10/2018 14:00:00	06/10/2018 14:59:59	-	-	3	5	200	Nca	
06/10/2018 16:00:00	06/10/2018 16:59:59	-	-	6	11	200	Nca	
06/10/2018 17:00:00	06/10/2018 17:59:59	-	-	5	10	200	Nca	
06/10/2018 17:00:00	06/10/2018 17:59:59	-	-	2	3	200	Nca	



10/10/2018 17:00:00	10/10/2018 17:59:59	0	3	3	6	200	Nca	
10/10/2018 19:00:00	10/10/2018 19:59:59	0	15	14	28	200	Nca	
10/10/2018 20:00:00	10/10/2018 20:59:59	1	30	29	55	200	Nca	
10/10/2018 20:00:00	10/10/2018 20:59:59	11	43	32	61	200	Nca	
10/10/2018 22:00:00	10/10/2018 22:59:59	12	58	45	87	200	Nca	
10/10/2018 23:00:00	10/10/2018 23:59:59	6	49	42	81	200	Nca	
10/10/2018 23:00:00	10/10/2018 23:59:59	1	29	28	54	200	Nca	
11/10/2018 01:00:00	11/10/2018 01:59:59	1	24	24	45	200	Nca	
11/10/2018 02:00:00	11/10/2018 02:59:59	1	20	20	37	200	Nca	
11/10/2018 02:00:00	11/10/2018 02:59:59	0	15	15	28	200	Nca	
11/10/2018 04:00:00	11/10/2018 04:59:59	0	15	15	28	200	Nca	
11/10/2018 05:00:00	11/10/2018 05:59:59	16	46	30	57	200	Nca	
11/10/2018 05:00:00	11/10/2018 05:59:59	102	137	35	67	200	Nca	
11/10/2018 07:00:00	11/10/2018 07:59:59	189	231	42	80	200	Nca	
11/10/2018 08:00:00	11/10/2018 08:59:59	106	147	42	80	200	Nca	
11/10/2018 08:00:00	11/10/2018 08:59:59	63	113	50	96	200	Nca	
11/10/2018 10:00:00	11/10/2018 10:59:59	12	39	27	52	200	Nca	
11/10/2018 11:00:00	11/10/2018 11:59:59	3	16	13	25	200	Nca	
11/10/2018 11:00:00	11/10/2018 11:59:59	2	10	8	15	200	Nca	
11/10/2018 13:00:00	11/10/2018 13:59:59	1	11	10	18	200	Nca	
11/10/2018 14:00:00	11/10/2018 14:59:59	11	37	26	49	200	Nca	
11/10/2018 14:00:00	11/10/2018 14:59:59	2	16	14	27	200	Nca	
11/10/2018 16:00:00	11/10/2018 16:59:59	1	10	9	18	200	Nca	
11/10/2018 17:00:00	11/10/2018 17:59:59	1	19	18	34	200	Nca	
11/10/2018 17:00:00	11/10/2018 17:59:59	0	10	10	19	200	Nca	
11/10/2018 19:00:00	11/10/2018 19:59:59	0	14	14	26	200	Nca	
11/10/2018 20:00:00	11/10/2018 20:59:59	1	32	31	60	200	Nca	
11/10/2018 20:00:00	11/10/2018 20:59:59	7	59	53	101	200	Nca	
11/10/2018 22:00:00	11/10/2018 22:59:59	2	21	19	37	200	Nca	
11/10/2018 23:00:00	11/10/2018 23:59:59	1	20	20	38	200	Nca	
11/10/2018 23:00:00	11/10/2018 23:59:59	6	47	40	77	200	Nca	
12/10/2018 01:00:00	12/10/2018 01:59:59	3	32	29	56	200	Nca	
12/10/2018 02:00:00	12/10/2018 02:59:59	0	10	10	19	200	Nca	
12/10/2018 02:00:00	12/10/2018 02:59:59	0	15	15	29	200	Nca	
12/10/2018 04:00:00	12/10/2018 04:59:59	3	31	29	55	200	Nca	
12/10/2018 05:00:00	12/10/2018 05:59:59	19	55	36	69	200	Nca	
12/10/2018 05:00:00	12/10/2018 05:59:59	56	94	38	72	200	Nca	
12/10/2018 07:00:00	12/10/2018 07:59:59	136	177	41	79	200	Nca	
12/10/2018 08:00:00	12/10/2018 08:59:59	157	203	46	88	200	Nca	
12/10/2018 08:00:00	12/10/2018 08:59:59	174	228	53	102	200	Nca	
12/10/2018 10:00:00	12/10/2018 10:59:59	41	75	34	64	200	Nca	
12/10/2018 11:00:00	12/10/2018 11:59:59	18	43	25	48	200	Nca	
12/10/2018 11:00:00	12/10/2018 11:59:59	14	35	21	40	200	Nca	
12/10/2018 13:00:00	12/10/2018 13:59:59	4	16	12	24	200	Nca	
12/10/2018 14:00:00	12/10/2018 14:59:59	3	14	11	21	200	Nca	
12/10/2018 14:00:00	12/10/2018 14:59:59	3	18	15	29	200	Nca	
12/10/2018 16:00:00	12/10/2018 16:59:59	7	24	18	34	200	Nca	
12/10/2018 17:00:00	12/10/2018 17:59:59	5	25	20	38	200	Nca	
12/10/2018 17:00:00	12/10/2018 17:59:59	1	20	20	38	200	Nca	
12/10/2018 19:00:00	12/10/2018 19:59:59	3	40	37	71	200	Nca	
12/10/2018 20:00:00	12/10/2018 20:59:59	3	41	37	71	200	Nca	
12/10/2018 20:00:00	12/10/2018 20:59:59	7	41	34	65	200	Nca	
12/10/2018 22:00:00	12/10/2018 22:59:59	20	56	35	68	200	Nca	
12/10/2018 23:00:00	12/10/2018 23:59:59	6	38	32	62	200	Nca	
12/10/2018 23:00:00	12/10/2018 23:59:59	19	61	42	80	200	Nca	
13/10/2018 01:00:00	13/10/2018 01:59:59	1	24	23	44	200	Nca	
13/10/2018 02:00:00	13/10/2018 02:59:59	1	17	16	31	200	Nca	
13/10/2018 02:00:00	13/10/2018 02:59:59	1	14	13	25	200	Nca	
13/10/2018 04:00:00	13/10/2018 04:59:59	1	20	19	37	200	Nca	
13/10/2018 05:00:00	13/10/2018 05:59:59	4	32	29	55	200	Nca	
13/10/2018 05:00:00	13/10/2018 05:59:59	27	58	31	59	200	Nca	
13/10/2018 07:00:00	13/10/2018 07:59:59	56	88	32	61	200	Nca	
13/10/2018 08:00:00	13/10/2018 08:59:59	88	125	37	71	200	Nca	
13/10/2018 08:00:00	13/10/2018 08:59:59	21	49	28	53	200	Nca	
13/10/2018 10:00:00	13/10/2018 10:59:59	11	33	22	43	200	Nca	
13/10/2018 11:00:00	13/10/2018 11:59:59	11	32	22	42	200	Nca	
13/10/2018 11:00:00	13/10/2018 11:59:59	2	12	10	19	200	Nca	
13/10/2018 13:00:00	13/10/2018 13:59:59	1	6	5	9	200	Nca	
13/10/2018 14:00:00	13/10/2018 14:59:59	1	4	3	6	200	Nca	
13/10/2018 14:00:00	13/10/2018 14:59:59	1	4	4	7	200	Nca	
13/10/2018 16:00:00	13/10/2018 16:59:59	8	19	12	22	200	Nca	
13/10/2018 17:00:00	13/10/2018 17:59:59	1	3	2	4	200	Nca	
13/10/2018 17:00:00	13/10/2018 17:59:59	0	4	4	7	200	Nca	
13/10/2018 19:00:00	13/10/2018 19:59:59	0	6	5	10	200	Nca	
13/10/2018 20:00:00	13/10/2018 20:59:59	3	15	12	23	200	Nca	
13/10/2018 20:00:00	13/10/2018 20:59:59	1	22	21	39	200	Nca	
13/10/2018 22:00:00	13/10/2018 22:59:59	1	15	15	28	200	Nca	
13/10/2018 23:00:00	13/10/2018 23:59:59	1	16	15	30	200	Nca	
13/10/2018 23:00:00	13/10/2018 23:59:59	18	59	41	79	200	Nca	
14/10/2018 01:00:00	14/10/2018 01:59:59	15	54	40	76	200	Nca	
14/10/2018 02:00:00	14/10/2018 02:59:59	5	38	33	64	200	Nca	
14/10/2018 02:00:00	14/10/2018 02:59:59	4	37	32	62	200	Nca	
14/10/2018 04:00:00	14/10/2018 04:59:59	4	35	30	58	200	Nca	
14/10/2018 05:00:00	14/10/2018 05:59:59	5	35	31	59	200	Nca	
14/10/2018 05:00:00	14/10/2018 05:59:59	6	36	31	59	200	Nca	
14/10/2018 07:00:00	14/10/2018 07:59:59	32	63	31	60	200	Nca	
14/10/2018 08:00:00	14/10/2018 08:59:59	17	43	25	49	200	Nca	
14/10/2018 08:00:00	14/10/2018 08:59:59	7	21	15	28	200	Nca	
14/10/2018 10:00:00	14/10/2018 10:59:59	3	10	8	15	200	Nca	
14/10/2018 11:00:00	14/10/2018 11:59:59	1	6	4	8	200	Nca	
14/10/2018 11:00:00	14/10/2018 11:59:59	0	4	3	6	200	Nca	
14/10/2018 13:00:00	14/10/2018 13:59:59	1	4	3	6	200	Nca	
14/10/2018 14:00:00	14/10/2018 14:59:59	0	3	2	4	200	Nca	
14/10/2018 14:00:00	14/10/2018 14:59:59	0	4	3	6	200	Nca	
14/10/2018 16:00:00	14/10/2018 16:59:59	0	3	3	5	200	Nca	

14/10/2018 17:00:00	14/10/2018 17:59:59	1	4	4	7	200	Nca	
14/10/2018 17:00:00	14/10/2018 17:59:59	0	4	3	6	200	Nca	
14/10/2018 19:00:00	14/10/2018 19:59:59	1	4	4	7	200	Nca	
14/10/2018 20:00:00	14/10/2018 20:59:59	0	6	5	10	200	Nca	
14/10/2018 20:00:00	14/10/2018 20:59:59	1	15	14	27	200	Nca	
14/10/2018 22:00:00	14/10/2018 22:59:59	0	19	18	35	200	Nca	
14/10/2018 23:00:00	14/10/2018 23:59:59	1	19	19	36	200	Nca	
14/10/2018 23:00:00	14/10/2018 23:59:59	0	8	8	15	200	Nca	
15/10/2018 01:00:00	15/10/2018 01:59:59	0	6	6	11	200	Nca	
15/10/2018 02:00:00	15/10/2018 02:59:59	1	7	6	12	200	Nca	
15/10/2018 02:00:00	15/10/2018 02:59:59	0	9	9	16	200	Nca	
15/10/2018 04:00:00	15/10/2018 04:59:59	1	23	22	42	200	Nca	
15/10/2018 05:00:00	15/10/2018 05:59:59	5	34	29	55	200	Nca	
15/10/2018 05:00:00	15/10/2018 05:59:59	51	85	34	66	200	Nca	
15/10/2018 07:00:00	15/10/2018 07:59:59	32	71	39	75	200	Nca	
15/10/2018 08:00:00	15/10/2018 08:59:59	29	66	37	71	200	Nca	
15/10/2018 08:00:00	15/10/2018 08:59:59	60	98	38	73	200	Nca	
15/10/2018 10:00:00	15/10/2018 10:59:59	19	45	26	50	200	Nca	
15/10/2018 11:00:00	15/10/2018 11:59:59	7	24	17	32	200	Nca	
15/10/2018 11:00:00	15/10/2018 11:59:59	3	11	8	16	200	Nca	
15/10/2018 13:00:00	15/10/2018 13:59:59	3	10	7	14	200	Nca	
15/10/2018 14:00:00	15/10/2018 14:59:59	4	17	13	24	200	Nca	
15/10/2018 14:00:00	15/10/2018 14:59:59	2	12	9	18	200	Nca	
15/10/2018 16:00:00	15/10/2018 16:59:59	2	9	7	14	200	Nca	
15/10/2018 17:00:00	15/10/2018 17:59:59	1	4	4	7	200	Nca	
15/10/2018 17:00:00	15/10/2018 17:59:59	1	4	4	7	200	Nca	
15/10/2018 19:00:00	15/10/2018 19:59:59	2	12	10	19	200	Nca	
15/10/2018 20:00:00	15/10/2018 20:59:59	1	9	8	15	200	Nca	
15/10/2018 20:00:00	15/10/2018 20:59:59	1	13	12	23	200	Nca	
15/10/2018 22:00:00	15/10/2018 22:59:59	1	9	8	16	200	Nca	
15/10/2018 23:00:00	15/10/2018 23:59:59	1	23	23	43	200	Nca	
15/10/2018 23:00:00	15/10/2018 23:59:59	0	16	15	30	200	Nca	
16/10/2018 01:00:00	16/10/2018 01:59:59	1	7	6	12	200	Nca	
16/10/2018 02:00:00	16/10/2018 02:59:59	0	9	9	17	200	Nca	
16/10/2018 02:00:00	16/10/2018 02:59:59	0	9	9	16	200	Nca	
16/10/2018 04:00:00	16/10/2018 04:59:59	2	20	18	34	200	Nca	
16/10/2018 05:00:00	16/10/2018 05:59:59	26	55	29	56	200	Nca	
16/10/2018 05:00:00	16/10/2018 05:59:59	109	143	33	64	200	Nca	
16/10/2018 07:00:00	16/10/2018 07:59:59	165	204	40	76	200	Nca	
16/10/2018 08:00:00	16/10/2018 08:59:59	64	97	33	64	200	Nca	
16/10/2018 08:00:00	16/10/2018 08:59:59	32	69	37	71	200	Nca	
16/10/2018 10:00:00	16/10/2018 10:59:59	24	58	35	66	200	Nca	
16/10/2018 11:00:00	16/10/2018 11:59:59	9	30	21	41	200	Nca	
16/10/2018 11:00:00	16/10/2018 11:59:59	5	18	13	26	200	Nca	
16/10/2018 13:00:00	16/10/2018 13:59:59	3	15	12	22	200	Nca	
16/10/2018 14:00:00	16/10/2018 14:59:59	4	15	12	22	200	Nca	
16/10/2018 14:00:00	16/10/2018 14:59:59	1	7	6	12	200	Nca	
16/10/2018 16:00:00	16/10/2018 16:59:59	2	14	12	23	200	Nca	
16/10/2018 17:00:00	16/10/2018 17:59:59	1	10	9	17	200	Nca	
16/10/2018 17:00:00	16/10/2018 17:59:59	1	7	6	12	200	Nca	
16/10/2018 19:00:00	16/10/2018 19:59:59	2	19	17	32	200	Nca	
16/10/2018 20:00:00	16/10/2018 20:59:59	1	20	19	36	200	Nca	
16/10/2018 20:00:00	16/10/2018 20:59:59	1	20	19	37	200	Nca	
16/10/2018 22:00:00	16/10/2018 22:59:59	5	33	28	53	200	Nca	
16/10/2018 23:00:00	16/10/2018 23:59:59	2	36	34	64	200	Nca	
16/10/2018 23:00:00	16/10/2018 23:59:59	1	27	26	49	200	Nca	
17/10/2018 01:00:00	17/10/2018 01:59:59	0	23	23	43	200	Nca	
17/10/2018 02:00:00	17/10/2018 02:59:59	0	20	20	38	200	Nca	
17/10/2018 02:00:00	17/10/2018 02:59:59	1	22	21	41	200	Nca	
17/10/2018 04:00:00	17/10/2018 04:59:59	2	25	23	44	200	Nca	
17/10/2018 05:00:00	17/10/2018 05:59:59	30	65	35	67	200	Nca	
17/10/2018 05:00:00	17/10/2018 05:59:59	91	123	32	62	200	Nca	
17/10/2018 07:00:00	17/10/2018 07:59:59	148	185	37	71	200	Nca	
17/10/2018 08:00:00	17/10/2018 08:59:59	41	71	31	59	200	Nca	
17/10/2018 08:00:00	17/10/2018 08:59:59	27	50	23	45	200	Nca	
17/10/2018 10:00:00	17/10/2018 10:59:59	15	38	24	45	200	Nca	
17/10/2018 11:00:00	17/10/2018 11:59:59	13	40	27	51	200	Nca	
17/10/2018 11:00:00	17/10/2018 11:59:59	6	22	16	31	200	Nca	
17/10/2018 13:00:00	17/10/2018 13:59:59	3	15	12	23	200	Nca	
17/10/2018 14:00:00	17/10/2018 14:59:59	2	15	12	23	200	Nca	
17/10/2018 14:00:00	17/10/2018 14:59:59	1	7	7	12	200	Nca	
17/10/2018 16:00:00	17/10/2018 16:59:59	1	7	5	10	200	Nca	
17/10/2018 17:00:00	17/10/2018 17:59:59	1	9	9	17	200	Nca	
17/10/2018 17:00:00	17/10/2018 17:59:59	1	9	9	16	200	Nca	
17/10/2018 19:00:00	17/10/2018 19:59:59	9	51	42	80	200	Nca	
17/10/2018 20:00:00	17/10/2018 20:59:59	50	101	51	98	200	Nca	
17/10/2018 20:00:00	17/10/2018 20:59:59	48	97	49	94	200	Nca	
17/10/2018 22:00:00	17/10/2018 22:59:59	35	83	48	92	200	Nca	
17/10/2018 23:00:00	17/10/2018 23:59:59	30	76	46	88	200	Nca	
17/10/2018 23:00:00	17/10/2018 23:59:59	5	42	37	71	200	Nca	
18/10/2018 01:00:00	18/10/2018 01:59:59	0	23	22	42	200	Nca	
18/10/2018 02:00:00	18/10/2018 02:59:59	1	17	17	32	200	Nca	
18/10/2018 02:00:00	18/10/2018 02:59:59	0	15	14	28	200	Nca	
18/10/2018 04:00:00	18/10/2018 04:59:59	1	22	21	41	200	Nca	
18/10/2018 05:00:00	18/10/2018 05:59:59	69	100	31	59	200	Nca	
18/10/2018 05:00:00	18/10/2018 05:59:59	74	107	34	64	200	Nca	
18/10/2018 07:00:00	18/10/2018 07:59:59	176	220	44	84	200	Nca	
18/10/2018 08:00:00	18/10/2018 08:59:59	18	47	29	55	200	Nca	
18/10/2018 08:00:00	18/10/2018 08:59:59	12	38	25	49	200	Nca	
18/10/2018 10:00:00	18/10/2018 10:59:59	9	30	22	42	200	Nca	
18/10/2018 11:00:00	18/10/2018 11:59:59	3	14	11	21	200	Nca	
18/10/2018 11:00:00	18/10/2018 11:59:59	1	7	6	11	200	Nca	
18/10/2018 13:00:00	18/10/2018 13:59:59	3	11	9	17	200	Nca	
18/10/2018 14:00:00	18/10/2018 14:59:59	2	10	8	15	200	Nca	
18/10/2018 14:00:00	18/10/2018 14:59:59	1	4	4	7	200	Nca	

18/10/2018 16:00:00	18/10/2018 16:59:59	1	5	4	7	200	Nca	
18/10/2018 17:00:00	18/10/2018 17:59:59	1	9	8	15	200	Nca	
18/10/2018 17:00:00	18/10/2018 17:59:59	4	18	13	26	200	Nca	
18/10/2018 19:00:00	18/10/2018 19:59:59	1	9	8	16	200	Nca	
18/10/2018 20:00:00	18/10/2018 20:59:59	1	17	16	30	200	Nca	
18/10/2018 20:00:00	18/10/2018 20:59:59	1	29	28	53	200	Nca	
18/10/2018 22:00:00	18/10/2018 22:59:59	24	66	42	80	200	Nca	
18/10/2018 23:00:00	18/10/2018 23:59:59	21	60	40	76	200	Nca	
18/10/2018 23:00:00	18/10/2018 23:59:59	1	28	26	51	200	Nca	
19/10/2018 01:00:00	19/10/2018 01:59:59	1	18	18	34	200	Nca	
19/10/2018 02:00:00	19/10/2018 02:59:59	1	17	17	32	200	Nca	
19/10/2018 02:00:00	19/10/2018 02:59:59	1	14	13	25	200	Nca	
19/10/2018 04:00:00	19/10/2018 04:59:59	2	22	20	38	200	Nca	
19/10/2018 05:00:00	19/10/2018 05:59:59	67	99	32	61	200	Nca	
19/10/2018 05:00:00	19/10/2018 05:59:59	89	124	34	66	200	Nca	
19/10/2018 07:00:00	19/10/2018 07:59:59	174	216	42	80	200	Nca	
19/10/2018 08:00:00	19/10/2018 08:59:59	93	136	44	83	200	Nca	
19/10/2018 08:00:00	19/10/2018 08:59:59	64	109	44	85	200	Nca	
19/10/2018 10:00:00	19/10/2018 10:59:59	45	87	42	81	200	Nca	
19/10/2018 11:00:00	19/10/2018 11:59:59	6	22	16	31	200	Nca	
19/10/2018 11:00:00	19/10/2018 11:59:59	2	12	10	18	200	Nca	
19/10/2018 13:00:00	19/10/2018 13:59:59	1	6	5	10	200	Nca	
19/10/2018 14:00:00	19/10/2018 14:59:59	1	6	5	9	200	Nca	
19/10/2018 14:00:00	19/10/2018 14:59:59	3	16	13	26	200	Nca	
19/10/2018 16:00:00	19/10/2018 16:59:59	1	8	7	13	200	Nca	
19/10/2018 17:00:00	19/10/2018 17:59:59	0	4	4	7	200	Nca	
19/10/2018 17:00:00	19/10/2018 17:59:59	0	7	7	13	200	Nca	
19/10/2018 19:00:00	19/10/2018 19:59:59	1	14	14	26	200	Nca	
19/10/2018 20:00:00	19/10/2018 20:59:59	3	22	19	36	200	Nca	
19/10/2018 20:00:00	19/10/2018 20:59:59	39	82	43	82	200	Nca	
19/10/2018 22:00:00	19/10/2018 22:59:59	67	108	41	78	200	Nca	
19/10/2018 23:00:00	19/10/2018 23:59:59	49	89	39	75	200	Nca	
19/10/2018 23:00:00	19/10/2018 23:59:59	16	53	37	71	200	Nca	
20/10/2018 01:00:00	20/10/2018 01:59:59	10	40	30	58	200	Nca	
20/10/2018 02:00:00	20/10/2018 02:59:59	1	25	24	46	200	Nca	
20/10/2018 02:00:00	20/10/2018 02:59:59	0	15	15	28	200	Nca	
20/10/2018 04:00:00	20/10/2018 04:59:59	2	26	24	46	200	Nca	
20/10/2018 05:00:00	20/10/2018 05:59:59	7	35	28	53	200	Nca	
20/10/2018 05:00:00	20/10/2018 05:59:59	23	49	25	49	200	Nca	
20/10/2018 07:00:00	20/10/2018 07:59:59	31	59	28	54	200	Nca	
20/10/2018 08:00:00	20/10/2018 08:59:59	23	50	27	52	200	Nca	
20/10/2018 10:00:00	20/10/2018 10:59:59	27	53	26	50	200	Nca	
20/10/2018 11:00:00	20/10/2018 11:59:59	2	14	11	22	200	Nca	
20/10/2018 11:00:00	20/10/2018 11:59:59	1	9	8	16	200	Nca	
20/10/2018 13:00:00	20/10/2018 13:59:59	1	9	8	15	200	Nca	
20/10/2018 14:00:00	20/10/2018 14:59:59	1	8	8	15	200	Nca	
20/10/2018 14:00:00	20/10/2018 14:59:59	1	7	6	12	200	Nca	
20/10/2018 16:00:00	20/10/2018 16:59:59	1	8	7	14	200	Nca	
20/10/2018 17:00:00	20/10/2018 17:59:59	1	14	13	25	200	Nca	
20/10/2018 17:00:00	20/10/2018 17:59:59	1	13	12	23	200	Nca	
20/10/2018 19:00:00	20/10/2018 19:59:59	1	16	15	30	200	Nca	
20/10/2018 20:00:00	20/10/2018 20:59:59	1	18	17	33	200	Nca	
20/10/2018 20:00:00	20/10/2018 20:59:59	1	17	17	32	200	Nca	
20/10/2018 22:00:00	20/10/2018 22:59:59	0	12	12	22	200	Nca	
20/10/2018 23:00:00	20/10/2018 23:59:59	1	13	13	24	200	Nca	
20/10/2018 23:00:00	20/10/2018 23:59:59	1	14	14	26	200	Nca	
21/10/2018 01:00:00	21/10/2018 01:59:59	1	10	10	18	200	Nca	
21/10/2018 02:00:00	21/10/2018 02:59:59	0	7	6	12	200	Nca	
21/10/2018 02:00:00	21/10/2018 02:59:59	0	7	6	12	200	Nca	
21/10/2018 04:00:00	21/10/2018 04:59:59	1	7	7	13	200	Nca	
21/10/2018 05:00:00	21/10/2018 05:59:59	0	10	10	19	200	Nca	
21/10/2018 05:00:00	21/10/2018 05:59:59	0	12	12	22	200	Nca	
21/10/2018 07:00:00	21/10/2018 07:59:59	1	23	22	42	200	Nca	
21/10/2018 08:00:00	21/10/2018 08:59:59	2	22	20	38	200	Nca	
21/10/2018 08:00:00	21/10/2018 08:59:59	4	24	21	39	200	Nca	
21/10/2018 10:00:00	21/10/2018 10:59:59	4	23	19	36	200	Nca	
21/10/2018 11:00:00	21/10/2018 11:59:59	2	11	9	17	200	Nca	
21/10/2018 11:00:00	21/10/2018 11:59:59	2	13	11	22	200	Nca	
21/10/2018 13:00:00	21/10/2018 13:59:59	5	15	10	19	200	Nca	
21/10/2018 14:00:00	21/10/2018 14:59:59	1	8	7	13	200	Nca	
21/10/2018 14:00:00	21/10/2018 14:59:59	1	6	5	10	200	Nca	
21/10/2018 16:00:00	21/10/2018 16:59:59	1	7	6	12	200	Nca	
21/10/2018 17:00:00	21/10/2018 17:59:59	1	5	5	9	200	Nca	
21/10/2018 17:00:00	21/10/2018 17:59:59	0	7	7	13	200	Nca	
21/10/2018 19:00:00	21/10/2018 19:59:59	0	11	10	20	200	Nca	
21/10/2018 20:00:00	21/10/2018 20:59:59	1	22	21	40	200	Nca	
21/10/2018 20:00:00	21/10/2018 20:59:59	1	28	27	52	200	Nca	
21/10/2018 22:00:00	21/10/2018 22:59:59	1	32	31	59	200	Nca	
21/10/2018 23:00:00	21/10/2018 23:59:59	6	40	34	65	200	Nca	
21/10/2018 23:00:00	21/10/2018 23:59:59	1	26	25	48	200	Nca	
22/10/2018 01:00:00	22/10/2018 01:59:59	1	10	9	17	200	Nca	
22/10/2018 02:00:00	22/10/2018 02:59:59	0	9	9	17	200	Nca	
22/10/2018 02:00:00	22/10/2018 02:59:59	0	9	9	17	200	Nca	
22/10/2018 04:00:00	22/10/2018 04:59:59	0	8	7	14	200	Nca	
22/10/2018 05:00:00	22/10/2018 05:59:59	1	17	16	31	200	Nca	
22/10/2018 05:00:00	22/10/2018 05:59:59	5	26	21	40	200	Nca	
22/10/2018 07:00:00	22/10/2018 07:59:59	2	17	15	28	200	Nca	
22/10/2018 08:00:00	22/10/2018 08:59:59	14	46	32	61	200	Nca	
22/10/2018 08:00:00	22/10/2018 08:59:59	2	16	14	27	200	Nca	
22/10/2018 10:00:00	22/10/2018 10:59:59	2	18	16	30	200	Nca	
22/10/2018 11:00:00	22/10/2018 11:59:59	3	15	13	24	200	Nca	
22/10/2018 11:00:00	22/10/2018 11:59:59	2	12	10	18	200	Nca	
22/10/2018 13:00:00	22/10/2018 13:59:59	2	10	8	16	200	Nca	
22/10/2018 14:00:00	22/10/2018 14:59:59	3	13	10	19	200	Nca	
22/10/2018 14:00:00	22/10/2018 14:59:59	8	22	14	28	200	Nca	

22/10/2018 16:00:00	22/10/2018 16:59:59	5	18	13	24	200	Nca	
22/10/2018 17:00:00	22/10/2018 17:59:59	3	16	13	25	200	Nca	
22/10/2018 17:00:00	22/10/2018 17:59:59	2	19	17	33	200	Nca	
22/10/2018 19:00:00	22/10/2018 19:59:59	9	38	29	55	200	Nca	
22/10/2018 20:00:00	22/10/2018 20:59:59	1	27	26	49	200	Nca	
22/10/2018 20:00:00	22/10/2018 20:59:59	11	43	31	60	200	Nca	
22/10/2018 22:00:00	22/10/2018 22:59:59	29	60	31	59	200	Nca	
22/10/2018 23:00:00	22/10/2018 23:59:59	27	63	36	69	200	Nca	
22/10/2018 23:00:00	22/10/2018 23:59:59	1	18	18	34	200	Nca	
23/10/2018 01:00:00	23/10/2018 01:59:59	0	9	9	17	200	Nca	
23/10/2018 02:00:00	23/10/2018 02:59:59	0	7	7	13	200	Nca	
23/10/2018 02:00:00	23/10/2018 02:59:59	1	6	6	11	200	Nca	
23/10/2018 04:00:00	23/10/2018 04:59:59	0	6	5	10	200	Nca	
23/10/2018 05:00:00	23/10/2018 05:59:59	1	13	12	24	200	Nca	
23/10/2018 05:00:00	23/10/2018 05:59:59	2	20	18	34	200	Nca	
23/10/2018 07:00:00	23/10/2018 07:59:59	15	43	29	55	200	Nca	
23/10/2018 08:00:00	23/10/2018 08:59:59	18	54	36	69	200	Nca	
23/10/2018 08:00:00	23/10/2018 08:59:59	9	36	27	52	200	Nca	
23/10/2018 10:00:00	23/10/2018 10:59:59	5	25	21	39	200	Nca	
23/10/2018 11:00:00	23/10/2018 11:59:59	4	24	20	38	200	Nca	
23/10/2018 11:00:00	23/10/2018 11:59:59	3	22	19	36	200	Nca	
23/10/2018 13:00:00	23/10/2018 13:59:59	4	18	14	26	200	Nca	
23/10/2018 14:00:00	23/10/2018 14:59:59	4	15	12	22	200	Nca	
23/10/2018 14:00:00	23/10/2018 14:59:59	8	21	14	26	200	Nca	
23/10/2018 16:00:00	23/10/2018 16:59:59	2	11	9	17	200	Nca	
23/10/2018 17:00:00	23/10/2018 17:59:59	2	22	20	38	200	Nca	
23/10/2018 17:00:00	23/10/2018 17:59:59	4	36	31	60	200	Nca	
23/10/2018 19:00:00	23/10/2018 19:59:59	5	33	27	52	200	Nca	
23/10/2018 20:00:00	23/10/2018 20:59:59	8	43	35	67	200	Nca	
23/10/2018 20:00:00	23/10/2018 20:59:59	19	60	40	77	200	Nca	
23/10/2018 22:00:00	23/10/2018 22:59:59	29	69	40	77	200	Nca	
23/10/2018 23:00:00	23/10/2018 23:59:59	5	38	33	63	200	Nca	
23/10/2018 23:00:00	23/10/2018 23:59:59	1	30	29	55	200	Nca	
24/10/2018 01:00:00	24/10/2018 01:59:59	2	29	27	52	200	Nca	
24/10/2018 02:00:00	24/10/2018 02:59:59	1	27	26	50	200	Nca	
24/10/2018 02:00:00	24/10/2018 02:59:59	1	18	17	33	200	Nca	
24/10/2018 04:00:00	24/10/2018 04:59:59	1	18	17	33	200	Nca	
24/10/2018 05:00:00	24/10/2018 05:59:59	3	28	24	47	200	Nca	
24/10/2018 05:00:00	24/10/2018 05:59:59	25	58	33	62	200	Nca	
24/10/2018 07:00:00	24/10/2018 07:59:59	52	87	35	68	200	Nca	
24/10/2018 08:00:00	24/10/2018 08:59:59	86	123	37	72	200	Nca	
24/10/2018 08:00:00	24/10/2018 08:59:59	52	86	34	65	200	Nca	
24/10/2018 10:00:00	24/10/2018 10:59:59	4	17	12	23	200	Nca	
24/10/2018 11:00:00	24/10/2018 11:59:59	5	16	11	21	200	Nca	
24/10/2018 11:00:00	24/10/2018 11:59:59	4	15	11	20	200	Nca	
24/10/2018 13:00:00	24/10/2018 13:59:59	5	18	12	24	200	Nca	
24/10/2018 14:00:00	24/10/2018 14:59:59	9	25	16	31	200	Nca	
24/10/2018 14:00:00	24/10/2018 14:59:59	2	11	9	18	200	Nca	
24/10/2018 16:00:00	24/10/2018 16:59:59	2	10	8	16	200	Nca	
24/10/2018 17:00:00	24/10/2018 17:59:59	1	6	6	11	200	Nca	
24/10/2018 17:00:00	24/10/2018 17:59:59	1	15	13	25	200	Nca	
24/10/2018 19:00:00	24/10/2018 19:59:59	1	8	8	15	200	Nca	
24/10/2018 20:00:00	24/10/2018 20:59:59	1	9	8	15	200	Nca	
24/10/2018 20:00:00	24/10/2018 20:59:59	1	9	8	16	200	Nca	
24/10/2018 22:00:00	24/10/2018 22:59:59	1	15	14	27	200	Nca	
24/10/2018 23:00:00	24/10/2018 23:59:59	1	5	4	8	200	Nca	
24/10/2018 23:00:00	24/10/2018 23:59:59	0	2	2	4	200	Nca	
25/10/2018 01:00:00	25/10/2018 01:59:59	0	2	1	3	200	Nca	
25/10/2018 14:00:00	25/10/2018 14:59:59	0	1	1	1	200	Nca	
25/10/2018 14:00:00	25/10/2018 14:59:59	0	1	1	2	200	Nca	
25/10/2018 16:00:00	25/10/2018 16:59:59	6	16	9	18	200	Nca	
25/10/2018 17:00:00	25/10/2018 17:59:59	2	9	8	15	200	Nca	
25/10/2018 17:00:00	25/10/2018 17:59:59	1	17	16	30	200	Nca	
25/10/2018 19:00:00	25/10/2018 19:59:59	1	12	11	21	200	Nca	
25/10/2018 20:00:00	25/10/2018 20:59:59	0	9	9	17	200	Nca	
25/10/2018 20:00:00	25/10/2018 20:59:59	1	8	8	14	200	Nca	
25/10/2018 22:00:00	25/10/2018 22:59:59	0	10	10	19	200	Nca	
25/10/2018 23:00:00	25/10/2018 23:59:59	0	12	12	22	200	Nca	
25/10/2018 23:00:00	25/10/2018 23:59:59	0	14	14	27	200	Nca	
26/10/2018 01:00:00	26/10/2018 01:59:59	0	11	10	19	200	Nca	
26/10/2018 02:00:00	26/10/2018 02:59:59	2	21	19	35	200	Nca	
26/10/2018 02:00:00	26/10/2018 02:59:59	2	16	14	28	200	Nca	
26/10/2018 04:00:00	26/10/2018 04:59:59	1	20	19	35	200	Nca	
26/10/2018 05:00:00	26/10/2018 05:59:59	9	35	26	50	200	Nca	
26/10/2018 05:00:00	26/10/2018 05:59:59	40	70	29	56	200	Nca	
26/10/2018 07:00:00	26/10/2018 07:59:59	66	99	33	64	200	Nca	
26/10/2018 08:00:00	26/10/2018 08:59:59	101	136	35	67	200	Nca	
26/10/2018 08:00:00	26/10/2018 08:59:59	59	95	36	68	200	Nca	
26/10/2018 10:00:00	26/10/2018 10:59:59	27	56	30	56	200	Nca	
26/10/2018 11:00:00	26/10/2018 11:59:59	20	52	33	62	200	Nca	
26/10/2018 11:00:00	26/10/2018 11:59:59	13	40	26	50	200	Nca	
26/10/2018 13:00:00	26/10/2018 13:59:59	4	18	14	27	200	Nca	
26/10/2018 14:00:00	26/10/2018 14:59:59	2	7	5	10	200	Nca	
26/10/2018 14:00:00	26/10/2018 14:59:59	0	4	4	7	200	Nca	
26/10/2018 16:00:00	26/10/2018 16:59:59	1	5	4	7	200	Nca	
26/10/2018 17:00:00	26/10/2018 17:59:59	1	11	10	19	200	Nca	
26/10/2018 17:00:00	26/10/2018 17:59:59	0	5	5	9	200	Nca	
26/10/2018 19:00:00	26/10/2018 19:59:59	7	23	16	31	200	Nca	
26/10/2018 20:00:00	26/10/2018 20:59:59	48	97	49	93	200	Nca	
26/10/2018 20:00:00	26/10/2018 20:59:59	47	94	48	91	200	Nca	
26/10/2018 22:00:00	26/10/2018 22:59:59	77	124	47	91	200	Nca	
26/10/2018 23:00:00	26/10/2018 23:59:59	21	62	41	77	200	Nca	
26/10/2018 23:00:00	26/10/2018 23:59:59	18	57	39	75	200	Nca	
27/10/2018 01:00:00	27/10/2018 01:59:59	9	43	34	66	200	Nca	
27/10/2018 02:00:00	27/10/2018 02:59:59	10	42	32	61	200	Nca	

27/10/2018 02:00:00	27/10/2018 02:59:59	7	36	30	57	200	Nci	
27/10/2018 04:00:00	27/10/2018 04:59:59	36	66	30	58	200	Nci	
27/10/2018 05:00:00	27/10/2018 05:59:59	18	45	27	51	200	Nci	
27/10/2018 05:00:00	27/10/2018 05:59:59	46	74	28	53	200	Nci	
27/10/2018 07:00:00	27/10/2018 07:59:59	151	184	32	62	200	Nci	
27/10/2018 08:00:00	27/10/2018 08:59:59	130	165	35	67	200	Nci	
27/10/2018 08:00:00	27/10/2018 08:59:59	134	177	43	82	200	Nci	
27/10/2018 10:00:00	27/10/2018 10:59:59	86	132	47	89	200	Nci	
27/10/2018 11:00:00	27/10/2018 11:59:59	31	62	30	58	200	Nci	
27/10/2018 11:00:00	27/10/2018 11:59:59	8	24	16	31	200	Nci	
27/10/2018 13:00:00	27/10/2018 13:59:59	3	12	10	19	200	Nci	
27/10/2018 14:00:00	27/10/2018 14:59:59	3	12	9	17	200	Nci	
27/10/2018 14:00:00	27/10/2018 14:59:59	1	5	4	7	200	Nci	
27/10/2018 16:00:00	27/10/2018 16:59:59	1	4	3	6	200	Nci	
27/10/2018 17:00:00	27/10/2018 17:59:59	1	6	5	9	200	Nci	
27/10/2018 17:00:00	27/10/2018 17:59:59	1	11	11	21	200	Nci	
27/10/2018 19:00:00	27/10/2018 19:59:59	1	22	22	42	200	Nci	
27/10/2018 20:00:00	27/10/2018 20:59:59	6	48	42	80	200	Nci	
27/10/2018 20:00:00	27/10/2018 20:59:59	25	68	43	82	200	Nci	
27/10/2018 22:00:00	27/10/2018 22:59:59	64	107	43	82	200	Nci	
27/10/2018 23:00:00	27/10/2018 23:59:59	46	87	40	77	200	Nci	
27/10/2018 23:00:00	27/10/2018 23:59:59	38	76	38	73	200	Nci	
28/10/2018 01:00:00	28/10/2018 01:59:59	21	56	35	67	200	Nci	
28/10/2018 02:00:00	28/10/2018 02:59:59	49	83	35	67	200	Nci	
28/10/2018 02:00:00	28/10/2018 02:59:59	24	54	30	58	200	Nci	
28/10/2018 04:00:00	28/10/2018 04:59:59	14	31	17	33	200	Nci	
28/10/2018 05:00:00	28/10/2018 05:59:59	1	12	11	20	200	Nci	
28/10/2018 05:00:00	28/10/2018 05:59:59	1	13	12	22	200	Nci	
28/10/2018 07:00:00	28/10/2018 07:59:59	5	23	18	35	200	Nci	
28/10/2018 08:00:00	28/10/2018 08:59:59	8	25	17	33	200	Nci	
28/10/2018 08:00:00	28/10/2018 08:59:59	19	35	17	32	200	Nci	
28/10/2018 10:00:00	28/10/2018 10:59:59	14	33	18	35	200	Nci	
28/10/2018 11:00:00	28/10/2018 11:59:59	12	30	18	34	200	Nci	
28/10/2018 11:00:00	28/10/2018 11:59:59	6	24	18	35	200	Nci	
28/10/2018 13:00:00	28/10/2018 13:59:59	2	10	8	16	200	Nci	
28/10/2018 14:00:00	28/10/2018 14:59:59	2	9	8	14	200	Nci	
28/10/2018 14:00:00	28/10/2018 14:59:59	1	6	5	10	200	Nci	
28/10/2018 16:00:00	28/10/2018 16:59:59	1	7	7	13	200	Nci	
28/10/2018 17:00:00	28/10/2018 17:59:59	1	9	8	16	200	Nci	
28/10/2018 17:00:00	28/10/2018 17:59:59	1	8	7	13	200	Nci	
28/10/2018 19:00:00	28/10/2018 19:59:59	0	6	6	11	200	Nci	
28/10/2018 20:00:00	28/10/2018 20:59:59	3	32	28	54	200	Nci	
28/10/2018 20:00:00	28/10/2018 20:59:59	4	36	32	61	200	Nci	
28/10/2018 22:00:00	28/10/2018 22:59:59	15	45	30	58	200	Nci	
28/10/2018 23:00:00	28/10/2018 23:59:59	34	69	35	67	200	Nci	
28/10/2018 23:00:00	28/10/2018 23:59:59	63	97	34	66	200	Nci	
29/10/2018 01:00:00	29/10/2018 01:59:59	43	76	32	62	200	Nci	
29/10/2018 02:00:00	29/10/2018 02:59:59	32	64	33	62	200	Nci	
29/10/2018 02:00:00	29/10/2018 02:59:59	18	48	30	57	200	Nci	
29/10/2018 04:00:00	29/10/2018 04:59:59	5	30	25	47	200	Nci	
29/10/2018 05:00:00	29/10/2018 05:59:59	3	24	21	39	200	Nci	
29/10/2018 05:00:00	29/10/2018 05:59:59	27	56	29	55	200	Nci	
29/10/2018 07:00:00	29/10/2018 07:59:59	99	127	29	55	200	Nci	

29/10/2018 08:00:00	29/10/2018 08:59:59	125	165	40	77	200	Nca	
29/10/2018 08:00:00	29/10/2018 08:59:59	57	98	41	79	200	Nca	
29/10/2018 10:00:00	29/10/2018 10:59:59	36	68	32	62	200	Nca	
29/10/2018 11:00:00	29/10/2018 11:59:59	28	60	32	60	200	Nca	
29/10/2018 11:00:00	29/10/2018 11:59:59	8	25	17	32	200	Nca	
29/10/2018 13:00:00	29/10/2018 13:59:59	9	27	17	33	200	Nca	
29/10/2018 14:00:00	29/10/2018 14:59:59	21	46	25	47	200	Nca	
29/10/2018 14:00:00	29/10/2018 14:59:59	24	50	26	50	200	Nca	
29/10/2018 16:00:00	29/10/2018 16:59:59	23	52	29	55	200	Nca	
29/10/2018 17:00:00	29/10/2018 17:59:59	44	80	36	69	200	Nca	
29/10/2018 17:00:00	29/10/2018 17:59:59	27	56	28	54	200	Nca	
29/10/2018 19:00:00	29/10/2018 19:59:59	31	60	30	57	200	Nca	
29/10/2018 20:00:00	29/10/2018 20:59:59	4	36	32	61	200	Nca	
29/10/2018 20:00:00	29/10/2018 20:59:59	6	36	30	57	200	Nca	
29/10/2018 22:00:00	29/10/2018 22:59:59	2	18	16	31	200	Nca	
29/10/2018 23:00:00	29/10/2018 23:59:59	4	33	29	55	200	Nca	
29/10/2018 23:00:00	29/10/2018 23:59:59	14	43	29	56	200	Nca	
30/10/2018 01:00:00	30/10/2018 01:59:59	23	51	28	53	200	Nca	
30/10/2018 02:00:00	30/10/2018 02:59:59	13	38	25	48	200	Nca	
30/10/2018 02:00:00	30/10/2018 02:59:59	1	20	18	35	200	Nca	
30/10/2018 04:00:00	30/10/2018 04:59:59	1	16	15	29	200	Nca	
30/10/2018 05:00:00	30/10/2018 05:59:59	1	14	14	26	200	Nca	
30/10/2018 05:00:00	30/10/2018 05:59:59	5	25	20	38	200	Nca	
30/10/2018 07:00:00	30/10/2018 07:59:59	13	38	25	48	200	Nca	
30/10/2018 08:00:00	30/10/2018 08:59:59	57	88	31	59	200	Nca	
30/10/2018 08:00:00	30/10/2018 08:59:59	198	248	50	95	200	Nca	
30/10/2018 10:00:00	30/10/2018 10:59:59	61	113	52	100	200	Nca	
30/10/2018 11:00:00	30/10/2018 11:59:59	73	125	53	101	200	Nca	
30/10/2018 11:00:00	30/10/2018 11:59:59	32	77	45	86	200	Nca	
30/10/2018 13:00:00	30/10/2018 13:59:59	57	97	40	76	200	Nca	
30/10/2018 14:00:00	30/10/2018 14:59:59	24	54	30	57	200	Nca	
30/10/2018 14:00:00	30/10/2018 14:59:59	21	48	27	52	200	Nca	
30/10/2018 16:00:00	30/10/2018 16:59:59	23	40	17	32	200	Nca	
30/10/2018 17:00:00	30/10/2018 17:59:59	6	18	12	23	200	Nca	
30/10/2018 17:00:00	30/10/2018 17:59:59	75	107	32	62	200	Nca	
30/10/2018 19:00:00	30/10/2018 19:59:59	14	45	31	59	200	Nca	
30/10/2018 20:00:00	30/10/2018 20:59:59	8	39	31	60	200	Nca	
30/10/2018 20:00:00	30/10/2018 20:59:59	22	50	29	55	200	Nca	
30/10/2018 22:00:00	30/10/2018 22:59:59	26	55	29	55	200	Nca	
30/10/2018 23:00:00	30/10/2018 23:59:59	16	43	28	53	200	Nca	
30/10/2018 23:00:00	30/10/2018 23:59:59	3	28	25	47	200	Nca	
31/10/2018 01:00:00	31/10/2018 01:59:59	6	31	25	48	200	Nca	
31/10/2018 02:00:00	31/10/2018 02:59:59	3	21	18	35	200	Nca	
31/10/2018 02:00:00	31/10/2018 02:59:59	1	15	14	27	200	Nca	
31/10/2018 04:00:00	31/10/2018 04:59:59	1	11	10	20	200	Nca	
31/10/2018 05:00:00	31/10/2018 05:59:59	2	16	14	26	200	Nca	
31/10/2018 05:00:00	31/10/2018 05:59:59	11	29	18	35	200	Nca	
31/10/2018 07:00:00	31/10/2018 07:59:59	27	48	21	39	200	Nca	
31/10/2018 08:00:00	31/10/2018 08:59:59	67	93	26	49	200	Nca	
31/10/2018 09:00:00	31/10/2018 09:59:59	106	144	37	72	200	Nca	
31/10/2018 09:00:00	31/10/2018 09:59:59	81	119	39	74	200	Nca	
31/10/2018 11:00:00	31/10/2018 11:59:59	65	105	40	76	200	Nca	
31/10/2018 12:00:00	31/10/2018 12:59:59	26	56	30	58	200	Nca	
31/10/2018 12:00:00	31/10/2018 12:59:59	25	56	31	60	200	Nca	
31/10/2018 14:00:00	31/10/2018 14:59:59	12	34	22	42	200	Nca	
31/10/2018 15:00:00	31/10/2018 15:59:59	6	22	16	30	200	Nca	
31/10/2018 16:00:00	31/10/2018 16:59:59	8	26	18	34	200	Nca	
31/10/2018 16:00:00	31/10/2018 16:59:59	3	15	12	22	200	Nca	
31/10/2018 18:00:00	31/10/2018 18:59:59	3	14	11	21	200	Nca	
31/10/2018 19:00:00	31/10/2018 19:59:59	6	29	23	44	200	Nca	
31/10/2018 19:00:00	31/10/2018 19:59:59	3	24	21	40	200	Nca	
31/10/2018 21:00:00	31/10/2018 21:59:59	37	68	31	60	200	Nca	
31/10/2018 22:00:00	31/10/2018 22:59:59	118	153	34	66	200	Nca	
31/10/2018 23:00:00	31/10/2018 23:59:59	96	126	30	56	200	Nca	
31/10/2018 23:00:00	31/10/2018 23:59:59	90	118	28	54	200	Nca	

average	16	36	20	34
---------	----	----	----	----

Λιμάνι Θεσσαλονίκης Πύλη 10Α

Γενικά Στοιχεία Μεθόδου			
Αρχή δειγματοληψίας	01/10/2018	Διάρκεια δειγματοληψίας	28 days
Λήξη δειγματοληψίας	31/10/2018	Διακοπές / Διαλείμματα	3 days
Εκτέλεση δειγματοληψίας από:			
σύμφωνα με EN 14211			

Ημερομηνία - ώρα		NO	NO <sub>x</sub>	NO <sub>2</sub>	NO <sub>2</sub>	Οριακή τιμή	Μέτρηση σε ισχύ	Παρατηρήσεις
		ppb	ppb	ppb	μgr/Nm <sup>3</sup>	μgr/Nm <sup>3</sup>		
01/10/2018 00:00:00	01/10/2018 23:59:59	10	26	16	31	-	Ναι	
02/10/2018 00:00:00	02/10/2018 23:59:59	18	36	19	35	-	Ναι	
03/10/2018 00:00:00	03/10/2018 23:59:59	11	27	16	31	-	Ναι	
04/10/2018 00:00:00	04/10/2018 23:59:59	2	14	13	24	-	Ναι	
05/10/2018 00:00:00	05/10/2018 23:59:59	4	23	20	38	-	Ναι	
06/10/2018 00:00:00	06/10/2018 23:59:59	-	-	18	-	-	Ναι	
07/10/2018 00:00:00	07/10/2018 23:59:59	-	-	-	-	-	Όχι	Service/Out of order
08/10/2018 00:00:00	08/10/2018 23:59:59	-	-	-	-	-	Όχι	Service/Out of order
09/10/2018 00:00:00	09/10/2018 23:59:59	-	-	-	-	-	Όχι	Service/Out of order
10/10/2018 00:00:00	10/10/2018 23:59:59	11	28	17	33	-	Ναι	
11/10/2018 00:00:00	11/10/2018 23:59:59	22	47	25	47	-	Ναι	
12/10/2018 00:00:00	12/10/2018 23:59:59	28	57	28	54	-	Ναι	
13/10/2018 00:00:00	13/10/2018 23:59:59	11	29	18	35	-	Ναι	
14/10/2018 00:00:00	14/10/2018 23:59:59	5	22	17	32	-	Ναι	
15/10/2018 00:00:00	15/10/2018 23:59:59	9	25	16	30	-	Ναι	
16/10/2018 00:00:00	16/10/2018 23:59:59	19	38	19	37	-	Ναι	
17/10/2018 00:00:00	17/10/2018 23:59:59	22	48	26	49	-	Ναι	
18/10/2018 00:00:00	18/10/2018 23:59:59	18	39	21	40	-	Ναι	
19/10/2018 00:00:00	19/10/2018 23:59:59	28	52	23	44	-	Ναι	
20/10/2018 00:00:00	20/10/2018 23:59:59	8	27	19	36	-	Ναι	
21/10/2018 00:00:00	21/10/2018 23:59:59	2	15	14	26	-	Ναι	
22/10/2018 00:00:00	22/10/2018 23:59:59	6	23	18	34	-	Ναι	
23/10/2018 00:00:00	23/10/2018 23:59:59	6	27	21	40	-	Ναι	
24/10/2018 00:00:00	24/10/2018 23:59:59	11	28	18	34	-	Ναι	
25/10/2018 00:00:00	25/10/2018 23:59:59	1	8	7	14	-	Ναι	
26/10/2018 00:00:00	26/10/2018 23:59:59	23	46	24	45	-	Ναι	
27/10/2018 00:00:00	27/10/2018 23:59:59	35	62	27	52	-	Ναι	
28/10/2018 00:00:00	28/10/2018 23:59:59	11	31	19	37	-	Ναι	
29/10/2018 00:00:00	29/10/2018 23:59:59	31	60	29	55	-	Ναι	
30/10/2018 00:00:00	30/10/2018 23:59:59	33	62	30	56	-	Ναι	
31/10/2018 00:00:00	31/10/2018 23:59:59	30	53	24	45	-	Ναι	

<b>average</b>	15	35	20	38
----------------	----	----	----	----