Section Two

Quarterly CO & NOx Exceedence Report
July 1, 2009 to September 30, 2009
40 CFR Part 60, Subpart A, δ60.7 and
40 CFR Part 503

Data Submitted:

- ***CO & NOx average quarterly exceedence report***
- ***Monthly dry oxygen CEM report***
- ***Monthly moisture CEM report***
- ***Monthly CO CEM report***
- ***Monthly NOx CEM report***

Quarterly Exceedence Report

New Orleans - East Bank WWTP
Jul 01, 2009

VEOLIA WATER

Date/Time	Description	Duration	Peek Value	Operator	Reason
07/08/2009 07:22:01	CO > 100 ppm	01:15:02	313.60	Steven J RobinsoMaintenance Repair	Maintenance Repair
07/16/2009 17:38:01	CO > 100 ppm	00:54:00	151.20	Jawanda Trimont	Maintenance Repair
07/17/2009 00:40:06	CO > 100 ppm	00:57:00	184.50	Steven J RobinsoAdjusting Feed Rate	Adjusting Feed Rate
07/18/2009 20:24:01	CO > 100 ppm	01:04:05	230.80	Diane Collins	FBI Offline
07/19/2009 19:56:03	CO > 100 ppm	01:02:58	220.10	Billy Howard	Maintenance Repair
09/13/2009 12:31:06	CO > 100 ppm	00:49:56	135.60	Herbert Thomas	Adjusting Air Flow

Monthly Exceedence Report

New Orleans - East Bank WWTP
July 2009

Date/Time	Description	Duration	Peek Value	Operator	Reason
07/08/2009 07:22:01	CO > 100 ppm	01:15:02	313.60	Steven J RobinsoMaintenance Repair	Maintenance Repair
07/16/2009 17:38:01	CO > 100 ppm	00:54:00	151.20	Jawanda Trimont	Maintenance Repair
07/17/2009 00:40:06	CO > 100 ppm	00:57:00	184.50	Steven J RobinsoAdjusting Feed Rate	Adjusting Feed Rate
07/18/2009 20:24:01	CO > 100 ppm	01:04:05	230.80	Diane Collins	FBI Offline
07/19/2009 19:56:03	CO > 100 ppm	01:02:58	220.10	Billy Howard	Maintenance Repair

Monthly Exceedence Report

New Orleans - East Bank WWTP
August 2009

Date/Time	Description	Duration	Peek Value	Operator	Reason

Monthly Exceedence Report

New Orleans - East Bank WWTP
September 2009

Date/Time	Description	Duration	Peek Value	Operator	Reason
09/13/2009 12:31:06	CO > 100 ppm	00:49:56	135.60	Herbert Thomas	Adjusting Air Flow

Monthly O2 Analyzer Report

New Orleans - East Bank WWTP
Jul 01, 2009

VEOLIA WATER

Hourly O2 Averages

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	9.7	10.1	7.1	8.8	8.5	8.3	8.1	8.7	8.2	13.6	13.5	6.8	13.3	12.6	7.5	6.1	6.4	6.6	7.8	6.6	6.5	6.7	8.8	7.7
2	6.8	7.0	7.9	6.8	7.0	11.0	14.8	9.4	8.0	6.4	6.9	7.3	10.2	7.4	6.2	6.6	6.8	7.0	7.0	7.0	7.4	7.4	7.2	7.0
3	7.2	7.2	7.3	7.1	6.9	6.5	6.4	6.3	6.7	7.0	6.8	6.9	7.0	7.4	7.6	7.5	7.4	7.5	7.7	7.8	7.6	8.0	8.1	8.6
4	9.1	9.1	9.4	9.3	9.1	9.2	9.1	9.3	9.3	8.9	8.3	8.3	8.3	8.2	8.0	8.1	7.9	8.1	8.4	8.5	8.3	8.2	8.0	7.7
5	7.7	7.5	7.3	7.4	7.4	7.3	7.1	7.7	6.9	7.1	7.2	7.2	7.2	6.7	8.7	9.7	9.2	9.1	9.4	10.1	10.4	11.5	11.0	10.6
6	11.0	10.5	10.9	9.3	8.6	10.0	8.7	10.3	11.2	8.6	8.5	8.2	8.4	7.8	8.9	9.8	8.5	8.7	9.2	9.6	9.5	9.0	8.7	8.8
7	8.7	10.9	9.0	8.6	9.7	11.9	13.0	15.1	12.9	13.0	13.4	13.3	14.8	14.9	15.0	13.3	15.0	13.9	12.6	11.2	9.8	9.2	8.2	9.0
8	9.5	11.5	10.8	12.1	15.2	15.0	14.5	8.1	15.8	12.5	12.5	14.8	10.9	8.0	8.8	8.9	11.3	9.2	9.2	9.2	9.1	9.2	11.1	8.6
9	7.8	8.5	9.2	9.2	9.8	8.6	8.3	8.1	8.5	8.5	10.4	10.4	10.6	11.7	11.1	11.2	11.4	11.0	11.2	11.0	11.1	10.8	10.9	10.9
10	10.8	10.8	10.8	11.2	11.1	11.1	10.7	11.1	10.9	11.0	10.8	10.8	10.9	10.8	10.8	10.6	10.7	10.8	10.0	11.8	11.0	11.4	15.0	15.0
11	13.7	12.7	14.6	14.9	14.0	14.8	14.6	15.1	15.0	15.0	14.4	15.0	14.9	14.9	15.0	14.9	15.1	15.0	14.9	15.1	14.5	15.2	14.6	14.8
12	14.9	14.8	14.9	14.2	14.9	14.8	14.9	14.7	14.8	14.8	14.8	14.9	14.9	14.9	14.9	15.0	14.9	14.9	14.9	13.8	14.9	14.7	14.8	14.8
13	10.7	7.3	9.7	9.4	10.6	9.4	9.5	9.6	9.8	9.7	9.7	9.2	8.7	9.3	9.7	8.7	8.8	8.5	8.9	8.3	7.9	9.2	7.9	8.1
14	12.0	10.5	9.3	9.0	9.4	9.3	9.6	10.1	9.8	8.6	6.1	6.4	6.4	6.8	13.4	15.9	16.5	16.9	17.1	17.3	17.4	17.4	17.6	17.6
15	17.5	17.6	17.6	17.6	17.6	17.6	17.7	17.7	17.7	17.7	17.8	17.8	17.8	17.8	17.8	17.8	17.9	17.9	17.8	17.6	17.7	17.7	17.6	17.6
16	17.6	17.3	17.3	17.4	17.5	17.5	17.6	17.7	17.5	17.9	18.4	18.2	17.8	17.8	17.8	17.4	17.2	17.3	15.6	13.0	13.6	14.8	15.1	14.9
17	14.5	16.0	12.4	14.0	14.8	14.7	14.2	14.8	14.6	14.7	14.5	8.7	7.5	6.9	8.7	11.0	9.0	7.4	7.3	7.2	7.0	7.1	7.0	7.1
18	7.0	7.1	8.2	14.8	14.7	14.9	14.5	14.7	14.9	10.2	8.3	8.4	8.9	10.1	9.9	9.8	10.2	10.4	11.0	11.1	9.7	15.9	12.7	10.6
[illegible]	7.9	7.9	7.3	7.0	7.8	8.0	7.7	7.4	7.4	11.7	11.0	11.4	14.1	14.3	9.5	11.5	11.2	12.0	8.8	8.3	14.8	13.2	10.4	12.8
20	11.7	14.5	13.7	11.0	10.3	10.3	8.6	8.8	7.7	6.9	7.7	8.2	8.5	7.8	7.2	7.3	8.7	11.6	10.3	10.8	10.8	10.8	11.2	11.4
21	10.9	11.5	11.3	11.0	11.1	10.6	8.7	9.5	9.6	8.8	7.8	8.0	7.7	10.4	6.9	7.2	7.1	7.3	7.4	7.5	8.2	8.8	8.4	8.5
22	8.6	8.2	8.3	8.2	8.7	8.7	9.1	8.9	9.2	12.2	10.3	10.1	7.6	7.8	9.3	8.9	9.6	9.1	9.6	9.6	10.5	11.6	12.0	11.5
23	11.0	9.5	9.7	8.3	9.3	9.0	9.5	7.7	9.1	8.0	7.4	10.7	15.2	14.4	9.0	7.5	10.0	6.5	10.4	8.2	7.9	8.2	8.3	8.0
24	7.6	7.6	7.7	7.7	7.8	7.8	7.8	8.2	8.8	7.1	7.3	7.7	6.3	6.3	5.3	5.8	7.0	7.6	7.8	7.7	8.0	8.5	8.6	8.5
25	8.1	8.0	7.9	7.4	7.6	8.0	7.8	7.7	7.6	8.3	8.7	8.2	8.4	8.8	9.2	9.0	9.2	9.3	9.4	9.4	9.7	9.6	11.5	9.4
26	8.6	11.0	9.5	9.1	9.5	9.2	8.9	9.0	8.8	8.3	8.3	9.1	9.5	9.8	9.9	9.0	8.7	8.6	8.6	8.3	8.3	7.9	8.5	9.4
27	9.0	8.6	9.1	8.5	8.0	7.9	7.9	7.7	7.3	8.0	6.7	6.3	6.1	6.0	5.9	5.6	6.9	5.8	8.3	7.2	5.9	8.3	8.6	7.3
28	7.5	7.5	8.1	7.4	8.1	8.3	7.7	7.5	8.4	11.1	6.7	6.9	6.3	6.6	9.0	8.2	6.5	7.6	7.7	6.2	8.4	8.6	9.3	7.5
29	7.6	7.4	6.8	7.7	7.2	7.9	7.4	7.4	6.5	8.8	7.1	6.5	6.5	6.5	7.3	7.4	8.0	7.8	7.8	6.9	7.3	8.0	8.1	7.4
30	8.0	7.8	8.4	7.8	8.1	7.9	8.0	8.6	8.6	7.6	7.5	6.8	6.8	6.7	7.7	7.6	7.3	7.3	7.1	8.4	7.4	7.7	7.5	7.8
31	8.0	8.3	8.4	8.3	8.0	8.0	8.0	7.6	7.4	7.8	7.7	7.5	7.3	7.6	7.7	7.5	7.3	7.2	8.3	7.2	7.7	7.6	7.1	7.2

Monthly O2 Analyzer Report

New Orleans - East Bank WWTP
Aug 01, 2009

VEOLIA WATER

Hourly O2 Averages

D	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	7.5	7.5	7.6	8.0	8.2	8.3	8.1	8.4	8.0	7.8	7.9	7.9	8.3	8.2	8.2	9.0	9.1	8.7	8.1	8.2	10.6	11.2	15.2	15.2
2	11.6	10.2	9.8	10.1	9.8	9.8	9.3	9.7	10.0	10.3	9.6	8.2	8.5	8.3	10.1	8.2	8.6	9.1	9.6	10.3	10.5	11.0	11.3	10.1
3	9.0	9.3	8.9	9.0	9.3	9.0	11.0	10.2	10.1	10.5	10.1	10.2	10.3	10.2	10.8	10.3	10.2	8.0	8.3	8.8	8.7	8.7	9.1	9.0
4	9.6	9.5	9.4	9.4	9.3	9.5	9.1	9.4	9.3	7.9	7.3	8.0	7.7	10.8	8.7	8.1	7.7	7.5	7.8	7.7	9.4	11.1	8.7	7.3
5	6.9	11.0	11.9	9.8	13.4	15.1	14.4	15.1	15.0	14.9	15.3	15.5	15.5	15.5	15.7	16.4	11.2	7.0	7.9	10.0	7.9	10.8	10.5	11.1
6	7.8	8.4	10.8	10.4	10.1	10.8	9.8	10.1	9.3	8.9	7.6	7.4	7.4	9.5	9.5	6.7	6.9	6.9	7.2	7.2	7.2	7.4	6.7	7.1
7	7.3	7.6	7.4	7.7	7.6	7.3	7.1	7.4	8.3	7.8	7.8	7.2	7.6	6.9	8.1	8.3	7.8	7.9	8.1	8.2	8.6	8.7	8.8	9.0
8	9.2	9.1	9.5	9.5	9.3	8.7	7.6	7.7	7.5	7.4	7.5	7.7	7.6	7.4	7.3	6.9	6.8	6.9	7.2	7.4	7.4	7.5	7.4	7.3
9	7.6	7.6	7.5	7.5	7.4	7.5	7.3	7.5	7.3	7.5	7.5	7.7	7.8	8.6	9.3	8.9	7.9	8.2	8.8	9.2	8.9	8.1	8.1	8.2
10	8.2	8.1	8.0	7.9	7.7	8.0	7.6	7.8	7.5	8.0	7.5	10.0	15.8	16.2	16.4	16.8	15.7	12.3	9.8	8.9	9.1	9.1	8.4	7.5
11	8.5	8.4	8.9	12.1	13.2	11.2	11.4	11.4	11.1	9.5	8.5	8.4	8.5	7.8	7.9	8.6	9.9	10.8	11.3	12.7	13.8	13.6	15.0	15.1
12	15.1	14.5	15.6	15.2	14.7	14.0	9.8	6.4	7.2	7.3	7.3	7.5	8.0	7.9	7.7	7.7	7.8	7.7	7.6	7.6	7.7	7.7	7.8	7.6
13	7.6	7.8	7.5	7.2	7.2	7.3	7.3	7.7	7.9	7.7	7.6	7.5	7.3	7.5	7.6	7.4	7.5	7.3	7.4	7.5	7.4	7.4	7.1	7.5
14	7.8	8.1	8.1	8.1	8.0	8.7	8.4	8.9	7.0	7.3	8.5	7.2	7.0	7.8	7.3	7.6	7.1	7.0	7.2	6.9	6.8	6.8	6.8	6.7
15	6.6	6.9	7.5	7.7	7.5	7.4	7.2	7.3	7.4	7.7	7.6	8.1	7.8	7.7	7.5	7.1	7.2	7.1	7.2	7.2	7.3	7.4	7.3	7.3
16	7.3	7.3	8.0	7.7	7.7	7.5	7.6	7.9	7.9	7.8	7.9	8.0	8.3	8.5	8.4	8.3	8.2	8.3	8.4	9.1	9.3	10.9	9.0	10.0
17	10.3	12.6	14.8	15.2	14.3	15.2	14.4	14.9	13.5	12.9	14.7	14.5	14.9	14.0	12.5	13.2	14.2	15.0	13.6	14.4	15.0	15.1	15.2	15.3
18	15.1	14.9	15.1	15.2	15.3	15.0	14.0	15.1	13.6	13.5	14.5	13.7	14.7	14.3	14.8	14.3	14.8	15.3	15.4	14.2	15.1	15.5	15.7	15.2
[illegible]	15.6	15.7	15.2	15.4	15.6	15.2	15.4	15.6	15.2	15.4	15.4	12.4	13.3	14.2	12.9	8.8	11.6	14.4	15.1	15.0	15.0	15.0	15.0	14.9
20	15.0	14.9	14.9	14.9	14.9	14.9	14.2	14.8	13.3	10.6	11.7	10.6	10.3	10.1	10.5	9.9	9.7	9.7	9.7	9.9	10.0	9.9	9.9	10.4
21	10.7	10.8	10.9	10.1	10.2	11.4	10.5	10.4	11.7	9.6	14.0	13.7	8.5	8.7	9.5	9.9	15.3	15.0	12.4	7.9	8.6	9.4	9.1	5.6
22	8.8	8.8	8.9	9.9	9.0	9.3	9.6	9.4	9.4	9.7	11.7	10.1	9.4	9.6	10.6	15.0	15.0	15.0	14.9	14.9	15.0	14.9	14.9	14.9
23	14.9	14.8	14.9	14.9	14.9	14.9	14.2	15.0	14.9	14.9	15.0	15.0	14.4	9.3	8.7	7.8	7.6	7.6	7.6	8.0	7.6	8.1	8.3	8.1
24	8.5	8.8	8.7	9.8	8.8	9.0	8.9	9.3	9.3	8.8	9.0	9.0	8.7	8.5	8.5	8.5	8.8	8.8	8.9	8.8	9.2	9.1	9.3	9.0
25	9.2	9.0	9.1	9.1	9.1	9.1	9.3	9.2	9.1	8.9	9.0	8.4	8.5	8.1	8.5	9.3	7.8	7.8	7.8	7.8	8.5	9.0	8.2	8.0
26	7.8	8.0	7.8	8.0	8.2	8.4	7.9	8.3	8.2	7.9	7.9	9.1	8.5	8.4	8.6	7.4	8.6	8.6	8.6	8.8	8.6	8.8	8.7	8.8
27	8.8	8.8	9.1	9.2	8.9	9.2	8.6	9.1	9.2	9.1	9.3	9.0	8.9	9.1	8.6	9.1	11.9	10.0	9.6	9.7	9.7	9.8	10.4	9.9
28	10.4	10.1	10.1	10.3	10.4	10.3	10.2	11.1	10.9	10.9	11.6	10.5	10.0	10.1	10.0	8.8	8.9	8.7	8.7	8.6	8.7	8.5	8.6	8.3
29	8.6	9.0	8.7	8.8	8.7	8.9	8.6	8.8	8.6	8.6	8.4	8.3	7.9	8.3	7.8	8.0	8.1	8.3	8.3	8.1	7.9	8.2	9.2	9.8
30	9.8	8.5	8.4	8.0	8.4	9.2	8.2	8.4	8.4	8.7	8.6	7.6	11.6	13.3	14.4	15.1	15.0	14.7	9.5	9.0	9.0	9.5	9.8	9.9
31	9.7	9.5	9.8	9.7	9.7	9.9	9.8	9.9	8.9	11.7	8.0	7.1	6.9	7.6	8.3	8.5	10.3	9.1	9.0	8.6	8.6	8.7	8.8	8.6

Monthly O2 Analyzer Report

New Orleans - East Bank WWTP
Sep 01, 2009

VEOLIA WATER

Hourly O2 Averages

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	8.6	8.8	8.9	8.9	8.9	8.9	8.8	11.7	9.1	8.7	8.5	8.7	8.3	8.7	8.5	8.3	8.3	8.5	8.5	8.7	8.6	9.8	9.6	8.9
2	9.1	8.6	8.5	9.0	9.1	8.7	8.6	8.8	8.9	9.0	8.8	8.6	8.6	8.6	8.6	7.6	7.7	7.4	7.9	8.4	8.6	9.6	8.5	8.2
3	8.0	8.2	8.4	8.6	8.2	8.5	8.0	8.8	8.9	9.5	9.2	8.1	8.0	8.0	7.8	7.8	7.8	7.9	8.0	8.2	8.9	9.8	8.4	8.2
4	9.6	8.8	9.0	9.2	9.1	9.8	9.0	9.0	8.9	8.5	8.4	9.3	8.5	9.9	9.2	9.0	9.1	9.1	9.2	10.6	10.5	9.8	10.0	11.4
5	10.3	9.7	9.7	9.8	9.6	9.7	9.7	10.4	9.6	9.8	9.8	10.0	10.1	9.9	10.1	10.2	9.9	9.1	8.7	9.8	8.6	10.2	10.3	10.4
6	10.3	10.5	10.4	10.0	9.7	10.3	9.9	11.0	9.5	9.4	9.5	9.3	8.7	9.8	9.4	9.7	10.9	8.7	9.5	9.8	10.9	11.0	10.8	10.3
7	10.3	10.6	10.5	10.5	10.4	10.5	10.1	10.8	11.1	11.0	12.4	11.9	11.0	12.7	14.9	14.9	14.9	14.9	13.9	10.4	10.6	10.7	10.6	10.4
8	13.3	12.1	11.1	10.8	10.7	10.9	10.9	10.4	9.5	10.9	10.0	9.9	10.2	9.8	9.7	10.3	10.3	10.3	10.2	10.1	10.5	10.3	10.4	10.4
9	10.0	10.6	10.1	11.0	10.3	10.0	10.7	10.5	10.4	9.8	7.8	7.7	7.9	7.8	8.1	8.3	8.2	8.3	8.7	9.5	8.3	8.7	8.7	10.3
10	10.7	10.5	10.1	9.9	10.0	10.0	10.1	10.3	10.2	9.2	8.1	7.5	8.3	7.9	7.7	8.4	8.7	8.8	8.8	8.9	9.0	10.5	8.7	9.2
11	9.1	9.1	9.3	9.2	9.3	8.1	8.0	8.5	9.3	8.6	8.6	8.4	8.1	8.6	9.7	9.1	9.2	9.7	9.5	9.5	9.8	9.5	9.3	9.7
12	9.4	9.9	9.0	9.9	9.6	9.6	9.4	9.5	9.5	9.5	9.5	9.5	9.4	9.5	9.1	9.1	9.2	9.9	9.3	9.3	9.4	9.4	9.4	9.6
13	9.6	9.6	9.5	9.5	9.5	11.0	10.1	9.7	10.1	10.2	9.7	9.1	9.3	14.1	12.1	9.0	9.0	9.6	9.8	9.8	13.0	8.8	8.9	8.8
14	7.9	8.4	8.0	8.5	8.7	8.6	9.6	9.8	10.6	8.4	8.6	8.3	7.9	9.1	8.5	9.2	8.5	8.5	8.5	8.6	8.9	9.4	8.6	8.7
15	8.8	8.9	9.0	9.0	8.9	9.5	9.0	8.9	8.9	8.6	8.5	8.8	8.9	8.7	8.5	8.5	8.5	8.8	8.9	9.5	9.5	10.5	10.6	10.5
16	11.0	11.5	12.2	12.9	15.0	14.9	14.1	14.7	13.2	12.3	13.2	13.4	14.9	14.8	13.9	12.7	14.6	14.7	14.8	14.8	14.8	14.8	14.7	14.7
17	14.7	14.8	14.8	14.9	14.8	14.8	14.2	14.8	13.4	12.7	11.8	11.1	10.6	10.1	10.0	12.8	12.0	13.1	12.4	12.0	12.4	11.8	11.5	12.7
18	12.6	11.1	12.0	12.0	11.6	11.4	11.8	11.5	12.0	12.1	11.7	12.3	12.8	12.1	12.8	12.6	12.3	12.9	12.4	12.5	12.8	13.0	12.9	13.1
[illegible]	12.7	14.7	15.3	14.9	15.0	15.1	14.3	15.0	15.1	14.9	14.6	14.8	14.9	14.9	14.9	14.5	13.4	14.9	14.8	14.9	14.8	14.8	14.9	14.9
20	14.8	14.9	14.8	14.9	14.9	14.9	14.6	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9
21	14.9	14.9	14.9	14.9	14.9	14.9	14.5	14.9	13.1	10.9	11.2	9.6	11.2	10.7	11.3	12.1	11.2	11.6	12.3	13.5	15.1	15.1	15.1	15.1
22	14.9	15.0	14.8	15.0	15.0	15.0	14.4	15.0	13.1	9.8	9.7	11.6	11.4	11.5	11.4	12.2	11.7	11.7	11.7	11.6	11.5	11.7	11.6	11.7
23	11.7	11.7	11.7	11.7	11.7	12.1	11.4	11.8	11.9	11.6	11.5	11.5	11.5	11.8	11.8	11.6	11.4	11.4	11.4	11.4	11.4	11.4	11.5	11.5
24	11.5	11.6	11.6	11.6	11.7	11.8	11.3	11.9	11.3	10.3	10.4	10.3	10.7	9.8	9.6	10.0	10.7	10.5	10.7	10.8	10.8	11.1	11.3	11.0
25	11.7	11.9	11.9	12.1	12.0	12.0	12.5	12.3	12.6	12.7	12.6	11.3	11.9	12.1	11.8	11.8	11.7	11.7	11.9	11.9	12.1	11.8	11.8	11.9
26	12.3	12.3	12.3	12.5	12.3	12.2	12.1	12.3	12.3	12.6	12.4	12.5	11.8	11.6	11.8	11.9	11.9	12.1	11.6	11.6	11.6	11.7	11.7	11.7
27	11.7	11.7	11.8	11.8	11.7	11.8	11.3	13.9	14.5	12.7	12.7	12.8	12.9	11.9	11.7	11.6	11.2	11.5	10.9	11.1	10.8	11.1	10.9	11.2
28	12.4	15.1	15.2	14.9	15.1	14.8	14.5	14.8	13.8	9.6	9.6	9.3	9.2	9.3	9.6	9.4	9.2	9.4	9.2	9.2	9.1	9.4	9.7	9.4
29	9.8	9.7	10.1	10.1	10.0	10.1	9.5	10.0	11.8	12.0	11.8	11.6	11.4	11.5	11.6	11.7	11.9	12.1	11.8	11.7	11.6	11.5	11.7	11.8
30	11.8	12.0	12.1	12.0	12.1	12.2	11.6	12.3	14.2	14.6	14.9	14.9	14.9	12.9	10.4	10.2	10.1	10.3	12.1	12.8	12.8	12.7	12.9	12.8

Monthly Moisture CEM Report

New Orleans - East Bank WWTP
Jul 01, 2009

VEOLIA WATER

Hourly Moisture Averages

D	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	30.5	28.3	37.3	31.5	32.5	34.4	35.7	34.6	41.1	24.8	22.5	40.5	23.6	24.1	38.7	43.6	39.2	36.6	38.2	41.1	42.8	41.1	34.4	35.6
2	40.8	40.6	38.3	43.2	42.4	31.2	20.2	29.9	37.2	44.4	42.9	39.6	31.1	40.8	43.1	39.6	42.4	42.9	40.0	41.0	34.7	40.2	44.0	44.6
3	45.1	40.4	41.3	44.4	45.1	48.3	50.6	48.4	48.9	46.5	47.1	45.1	43.8	39.9	38.8	38.6	36.4	38.5	38.6	40.3	41.7	39.1	34.5	33.7
4	36.8	37.7	36.9	37.4	36.6	36.5	36.4	34.3	37.1	38.3	38.2	39.3	37.3	39.6	40.5	38.6	38.5	35.3	33.9	38.2	36.5	38.1	37.8	42.5
5	42.2	42.6	41.6	43.0	44.4	45.7	45.5	44.0	47.1	44.2	42.4	42.9	42.7	44.6	37.5	30.1	33.7	32.0	34.4	33.1	32.1	28.4	28.9	31.7
6	31.7	31.1	31.1	36.5	40.6	36.0	42.9	34.0	1.$	39.3	34.3	38.1	37.5	32.6	35.2	32.8	31.9	30.9	31.1	32.8	33.6	36.1	37.7	35.9
7	35.3	29.6	36.9	40.7	36.9	28.9	26.3	19.0	19.3	23.9	26.0	23.4	20.1	21.2	19.9	23.8	21.1	23.5	29.8	30.6	36.0	42.3	46.8	43.4
8	41.0	33.6	36.0	31.5	20.7	21.3	22.9	46.8	19.3	27.4	28.2	21.0	34.5	46.3	41.5	40.4	29.7	40.0	41.4	39.6	41.3	40.2	30.0	41.6
9	47.0	40.2	39.0	41.6	38.4	42.1	42.9	38.0	37.5	39.8	34.3	34.4	33.8	30.4	29.3	28.3	29.3	32.0	32.8	34.0	33.3	35.0	33.8	33.4
10	34.7	31.3	30.2	29.1	31.1	32.7	32.9	27.8	27.9	29.8	30.8	32.1	31.4	32.5	32.3	32.7	32.2	32.0	35.8	30.1	32.2	29.6	20.0	19.2
11	23.1	26.1	20.5	18.7	19.9	18.5	20.4	17.8	18.4	18.4	20.6	19.9	21.2	21.0	20.6	20.5	20.0	20.4	20.3	1.$	21.8	20.1	20.6	21.7
12	22.2	22.0	21.5	22.5	20.1	19.8	18.7	21.0	20.3	20.3	21.6	21.1	20.6	20.2	20.3	21.7	21.5	20.7	20.9	24.3	20.3	22.6	21.0	21.6
13	32.1	47.1	39.5	41.0	36.0	41.8	41.0	38.9	32.7	37.4	36.3	37.8	38.2	35.8	37.8	37.6	38.2	40.5	34.3	36.5	46.0	36.3	40.6	43.5
14	31.0	36.4	41.5	42.8	41.0	41.7	39.3	36.9	1.$	39.9	49.7	45.3	46.0	42.1	28.6	23.3	18.6	14.3	12.2	11.8	12.0	12.0	11.2	10.9
15	10.4	10.6	10.5	10.4	10.6	10.9	10.6	10.4	11.0	11.5	12.7	12.6	12.9	12.7	12.3	12.0	11.7	12.5	12.6	12.2	11.4	10.5	10.4	11.3
16	10.7	10.7	10.5	10.7	10.9	11.1	11.3	10.8	10.8	11.3	11.4	12.2	11.9	13.6	12.9	12.1	11.8	13.1	18.3	23.4	22.7	19.1	18.3	18.9
17	20.0	19.5	23.5	21.9	20.2	20.2	22.2	21.0	20.8	22.0	21.8	38.6	41.0	1.$	43.3	29.1	35.5	44.2	45.0	45.0	43.7	38.6	37.6	38.5
18	44.8	42.6	41.1	19.3	19.1	18.4	19.8	17.6	18.2	32.7	40.3	39.8	36.4	30.1	29.1	28.0	26.6	26.2	25.8	29.0	34.3	15.6	24.9	32.9
[illegible]	42.2	41.9	43.6	42.5	39.1	40.9	40.9	45.4	46.1	27.4	28.3	28.5	20.4	19.6	33.5	27.6	29.4	21.8	30.6	31.7	17.2	15.8	23.8	22.6
20	25.0	17.4	18.3	25.0	26.7	28.6	32.6	27.9	34.0	1.$	41.3	35.8	35.0	36.3	38.9	38.6	36.1	27.4	31.2	29.5	29.3	29.3	28.9	27.5
21	30.1	27.4	26.7	28.3	29.0	30.2	36.9	32.4	31.2	38.5	44.4	44.3	47.7	37.9	54.3	52.2	53.1	53.5	52.2	51.1	47.8	42.4	43.4	43.4
22	43.6	44.2	44.1	43.8	42.1	41.6	37.6	42.2	40.3	31.4	37.4	38.6	50.5	49.0	41.3	42.5	38.5	42.0	37.7	38.0	34.3	30.7	28.9	30.7
23	32.5	39.1	37.5	44.0	40.3	41.8	40.7	48.3	60.3	42.5	39.5	30.7	17.0	18.0	33.6	37.7	30.4	41.9	26.8	31.8	33.7	31.9	34.0	35.5
24	36.1	37.4	34.8	34.0	34.0	33.5	34.7	33.7	32.1	40.3	39.5	38.8	44.4	45.3	50.0	47.5	40.8	37.3	36.6	35.3	32.6	29.4	33.0	33.1
25	33.6	33.8	35.3	37.1	35.4	35.5	33.5	34.5	36.2	35.3	32.2	35.0	37.1	35.4	33.9	34.8	34.3	32.5	32.1	32.9	31.0	29.8	25.0	31.9
26	34.4	27.8	31.1	32.4	31.7	32.4	30.3	33.6	34.1	38.8	38.6	35.6	34.1	32.5	30.0	34.4	36.3	36.6	36.8	35.8	37.0	39.2	36.3	31.4
27	32.3	33.9	31.7	34.7	38.0	38.1	37.6	37.9	40.7	37.5	42.6	43.2	47.1	47.3	45.4	45.1	39.6	46.2	36.1	39.3	43.4	35.1	35.2	35.9
28	36.3	36.0	33.8	37.3	34.0	34.8	35.8	36.4	35.0	29.0	47.4	44.3	46.0	43.2	34.1	35.8	38.9	36.1	36.6	42.9	34.6	33.3	32.8	36.9
29	36.0	37.1	39.9	35.7	36.4	33.6	31.3	30.8	32.5	27.4	30.4	33.2	21.9	16.3	15.9	14.2	15.0	18.8	20.3	25.4	30.2	33.1	31.9	34.8
30	29.5	29.2	29.2	32.0	29.9	31.7	32.3	23.8	25.7	33.8	35.1	39.2	38.9	32.9	30.7	30.3	30.1	30.3	32.3	27.5	32.3	32.1	34.3	32.1
31	30.4	30.0	33.1	28.8	30.0	31.2	33.5	30.2	28.6	25.6	28.7	29.7	31.2	29.0	27.5	28.2	29.7	30.2	27.7	31.3	27.7	27.5	28.4	28.2

Monthly Moisture CEM Report

New Orleans - East Bank WWTP
Aug 01, 2009

VEOLIA WATER

Hourly Moisture Averages

D	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	28.5	29.7	29.6	27.8	28.1	27.8	27.3	24.3	26.0	31.3	31.9	31.8	31.4	31.7	37.8	24.3	22.6	27.5	26.3	25.2	21.9	22.4	13.9	14.8
2	22.9	24.7	23.5	23.3	24.2	23.5	27.0	21.5	22.2	22.4	26.2	32.0	30.0	26.1	22.8	30.1	27.9	25.6	25.3	21.6	21.2	19.1	18.4	20.9
3	23.7	23.5	24.0	23.7	22.3	24.3	24.1	21.0	22.7	23.3	24.2	25.0	24.1	23.5	22.7	23.2	27.9	37.7	30.8	26.5	34.4	33.5	30.7	31.3
4	29.3	28.6	24.5	22.4	23.1	22.1	27.0	28.4	1.$	31.8	33.1	29.7	31.8	22.6	29.7	27.5	31.5	30.5	30.7	33.3	28.1	23.2	29.9	35.2
5	36.8	21.3	18.4	24.0	17.1	12.6	15.8	12.9	13.3	14.6	14.3	13.0	13.0	12.6	14.3	13.8	22.8	35.8	31.7	21.8	24.3	19.1	18.6	17.4
6	24.5	22.0	16.3	18.3	19.8	18.3	19.4	19.1	25.6	25.1	35.0	29.1	20.5	1.$	16.9	18.6	18.2	18.0	17.7	17.2	17.1	16.7	16.8	17.2
7	17.2	17.1	17.2	18.5	20.2	21.9	27.9	24.9	23.2	19.8	19.8	20.7	20.7	21.5	21.7	24.0	27.2	27.1	26.2	26.7	25.6	25.1	22.7	21.3
8	20.6	20.5	20.5	20.2	21.3	24.2	28.5	25.4	25.7	26.1	27.9	27.3	28.9	29.4	30.6	32.9	32.1	31.0	30.3	28.5	27.9	27.5	27.5	27.4
9	26.8	25.4	24.1	24.4	24.2	23.8	24.6	23.4	23.5	24.3	25.1	26.3	25.5	26.1	23.0	23.9	25.4	26.1	24.0	22.0	21.5	23.5	22.5	23.2
10	23.0	22.9	21.4	22.1	22.7	22.2	23.3	22.1	23.3	23.3	24.1	25.2	22.7	19.5	19.2	14.2	25.9	42.7	54.3	58.7	57.7	57.5	60.9	64.9
11	60.4	60.8	58.4	43.6	38.5	48.0	44.0	48.9	48.4	55.8	60.5	61.0	60.5	63.9	63.4	60.0	54.0	49.9	47.5	40.8	35.6	20.5	19.0	18.2
12	18.1	18.7	17.9	18.5	18.9	21.0	23.4	32.4	29.3	31.9	29.4	29.8	31.4	29.5	32.3	33.0	33.2	31.9	31.3	31.4	28.4	29.2	28.9	28.0
13	28.7	26.8	28.7	30.2	30.5	29.4	28.8	27.9	27.2	30.3	30.4	30.9	31.0	30.4	29.4	28.6	27.5	29.4	29.2	28.6	29.4	29.0	29.9	27.4
14	25.9	25.4	26.2	25.9	25.7	24.8	26.3	27.3	29.0	29.6	27.8	29.8	29.1	27.1	27.8	27.3	28.0	28.3	27.8	28.0	27.5	27.7	27.1	27.7
15	27.3	26.8	25.3	22.8	22.8	23.0	25.0	24.1	24.9	24.2	25.5	26.0	25.2	25.2	25.1	25.8	25.3	25.7	25.3	26.6	25.4	25.9	26.6	26.9
16	26.7	26.4	25.2	24.6	23.1	23.4	22.4	22.7	24.8	25.3	25.8	24.9	23.8	24.0	24.2	24.6	24.6	24.4	24.2	23.3	22.5	20.1	20.9	20.9
17	20.3	19.1	18.0	17.3	22.4	17.4	20.9	17.6	18.7	19.9	18.4	18.6	18.5	18.0	21.1	19.7	19.0	18.1	22.6	18.0	17.3	17.4	17.3	17.3
18	17.2	17.5	17.6	17.3	17.3	17.2	22.2	18.2	20.4	23.2	19.6	19.4	19.4	18.9	18.9	19.0	18.5	18.8	18.6	19.7	16.9	16.7	16.2	16.9
[illegible]	16.4	16.3	16.1	16.0	15.9	16.4	16.6	15.9	16.0	15.8	16.7	25.0	19.7	18.4	18.3	21.9	21.8	18.4	17.6	17.6	17.5	17.5	17.3	17.4
20	17.2	17.8	17.8	17.8	17.7	17.8	21.7	17.8	17.9	20.1	21.2	22.6	22.4	22.6	22.9	23.3	22.4	22.8	21.7	21.5	21.4	21.6	21.7	22.2
21	21.1	21.1	21.0	21.0	21.4	21.0	22.4	21.7	20.7	1.$	19.8	20.1	26.0	24.6	25.3	24.0	18.4	18.1	21.6	24.1	24.7	23.3	23.4	36.1
22	24.4	23.2	25.0	23.9	24.0	24.3	25.0	24.5	26.5	25.3	23.3	23.0	20.1	19.8	19.4	18.2	17.9	17.8	17.8	17.8	17.9	18.4	18.5	18.6
23	18.6	18.4	18.8	18.9	18.9	18.4	21.8	17.7	17.8	18.5	18.5	18.6	19.2	25.1	28.1	30.6	31.2	31.0	30.3	28.7	27.3	27.1	28.7	29.0
24	27.9	27.4	28.0	25.9	27.3	27.6	27.7	27.0	26.0	26.5	25.6	24.3	26.6	27.9	27.9	28.1	27.8	26.1	26.5	25.7	23.6	22.7	22.7	25.4
25	24.5	24.6	24.6	23.9	22.9	22.3	24.6	22.9	23.0	22.7	21.5	22.6	22.9	23.7	24.4	22.7	24.0	23.7	21.6	20.8	19.7	19.7	18.8	19.5
26	18.8	19.0	18.8	18.4	18.9	17.8	20.4	17.0	17.0	16.8	17.3	17.5	17.5	17.6	17.6	17.6	17.8	17.5	17.3	17.3	16.8	16.6	17.1	16.5
27	16.5	17.2	16.7	16.8	17.0	16.2	16.7	21.3	22.4	23.5	23.6	24.1	24.8	25.5	24.8	25.2	22.4	22.9	23.2	22.7	22.6	22.5	21.1	22.0
28	20.9	20.0	20.8	20.1	18.9	18.8	26.7	18.8	17.3	17.5	18.5	18.9	18.6	18.3	1.$	25.4	25.2	27.0	25.7	24.6	25.9	27.0	27.2	27.1
29	24.9	24.0	24.5	24.2	24.4	24.3	23.0	24.4	23.6	23.7	26.3	27.6	27.0	27.6	29.5	29.4	29.0	27.9	27.8	27.9	27.7	25.9	24.6	24.6
30	23.7	24.3	23.3	17.7	18.0	17.4	20.8	24.3	26.0	24.8	26.5	28.4	23.0	20.5	19.1	17.9	18.1	17.6	17.8	18.6	18.6	18.5	18.5	18.2
31	17.8	17.6	20.2	23.7	23.6	22.4	24.2	23.1	25.3	21.8	31.1	33.8	32.4	29.3	29.3	28.5	25.5	26.9	26.8	28.0	27.3	26.5	25.6	25.8

Monthly Moisture CEM Report

New Orleans - East Bank WWTP
Sep 01, 2009

VEOLIA WATER

Hourly Moisture Averages

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	27.4	26.9	27.0	27.9	27.5	27.8	26.9	22.2	26.6	27.0	28.8	27.7	29.0	29.7	30.2	30.1	29.4	28.7	28.6	27.8	27.2	25.6	26.4	28.1
2	26.8	28.1	28.7	27.8	27.5	28.8	21.2	27.4	27.0	27.0	26.9	27.5	27.6	29.1	29.2	31.0	31.5	32.3	30.6	29.2	28.6	25.0	24.4	24.9
3	28.6	29.6	28.0	27.2	28.6	27.7	28.9	26.0	1.$	26.6	27.4	29.4	30.3	31.6	30.9	29.2	31.2	31.2	28.7	29.5	26.9	24.1	26.8	28.8
4	25.9	28.0	27.5	27.2	27.2	25.7	26.7	27.3	27.0	28.5	28.7	29.5	28.9	26.4	27.8	27.9	27.9	27.8	28.4	25.8	25.5	26.6	25.9	23.1
5	23.9	25.1	25.3	25.4	26.1	27.0	26.3	24.5	23.0	24.4	25.8	26.4	25.9	26.1	25.9	24.6	25.5	26.4	27.5	26.6	27.6	25.6	24.9	24.6
6	25.1	24.3	24.7	24.5	24.2	24.8	26.4	24.3	25.3	26.0	25.0	25.8	28.8	25.4	25.9	27.5	23.3	28.2	25.8	24.6	23.2	22.8	24.4	22.9
7	24.9	24.1	24.2	22.6	23.5	23.5	27.2	25.2	23.5	25.5	22.7	23.8	25.9	22.9	19.4	19.1	18.9	19.1	20.8	25.1	24.5	23.1	22.9	22.8
8	21.1	22.7	22.4	22.7	22.9	22.8	26.0	24.0	25.2	1.$	26.3	27.5	25.9	25.2	26.6	26.0	26.4	25.7	25.7	24.8	24.3	25.0	24.4	24.4
9	24.7	24.1	24.0	22.9	23.4	23.8	23.5	23.7	23.3	26.0	29.5	29.9	30.6	30.2	29.6	28.9	28.5	28.3	25.9	25.5	27.0	25.4	26.0	24.4
10	23.9	23.3	23.6	23.5	23.9	25.1	25.6	25.8	23.3	26.6	29.6	30.5	27.6	29.3	29.4	27.2	28.3	28.2	27.6	26.6	24.8	23.5	27.6	27.2
11	27.1	27.2	26.7	26.4	26.5	29.6	29.2	29.7	27.9	28.0	23.9	25.0	26.8	25.0	23.3	24.0	23.7	22.7	23.1	23.5	23.7	24.0	24.1	22.9
12	23.1	22.1	23.4	21.6	23.0	24.1	26.0	25.2	23.6	23.7	25.0	24.0	23.9	23.6	24.0	23.3	23.6	22.8	24.6	24.5	23.7	24.3	24.0	23.7
13	23.3	23.6	24.4	24.5	24.5	22.7	21.8	23.5	23.9	24.1	24.5	25.3	24.6	1.$	22.1	25.1	24.1	22.8	20.9	21.0	19.1	24.8	24.4	25.1
14	26.2	25.3	26.0	25.2	25.1	24.9	25.1	24.2	1.$	25.3	24.2	24.7	25.4	23.6	24.7	24.0	25.1	24.4	24.2	23.5	22.9	23.0	23.4	23.7
15	24.1	24.2	23.7	24.2	23.9	22.9	24.0	23.8	24.4	25.2	24.5	25.1	25.3	24.6	25.2	24.5	24.3	24.2	23.7	23.0	22.8	22.0	21.9	21.6
16	20.8	20.9	20.1	19.7	17.9	17.9	22.4	18.4	24.1	20.5	19.0	19.9	18.7	18.9	18.7	19.5	19.3	18.6	18.4	18.3	18.3	18.2	18.2	18.3
17	18.0	18.2	17.9	17.8	17.7	17.8	21.5	17.3	19.8	18.6	19.5	21.1	21.7	23.2	23.0	20.2	20.8	19.7	20.1	20.4	20.1	20.6	20.6	19.6
18	19.3	20.2	19.8	19.4	19.5	20.1	20.4	19.9	20.4	20.3	21.2	21.4	20.5	21.2	20.3	20.0	20.4	20.0	19.9	19.9	19.4	19.2	19.4	18.8
[illegible]	19.7	18.0	17.3	17.3	17.6	17.4	18.5	17.4	17.3	17.3	17.7	17.8	18.0	18.2	18.0	18.3	18.7	17.7	17.5	17.4	17.6	17.7	17.8	17.7
20	17.7	17.6	17.6	17.4	17.3	17.2	18.8	17.3	17.4	17.4	17.5	17.6	17.6	17.6	17.6	17.5	17.4	17.4	17.3	17.3	17.3	17.2	17.2	17.2
21	17.1	17.0	17.0	17.1	17.1	17.0	19.5	16.9	17.1	17.5	16.6	18.3	18.0	21.4	19.5	18.8	19.3	19.0	19.4	18.5	17.7	17.4	17.3	17.2
22	17.3	17.3	17.3	17.3	17.0	17.0	20.4	17.7	17.4	20.3	21.7	20.6	20.9	20.7	20.8	21.0	19.6	19.9	19.3	19.5	19.5	19.3	20.0	19.4
23	19.3	20.4	20.6	20.1	19.8	19.1	22.1	18.6	17.5	17.9	18.1	17.6	17.6	17.4	17.1	17.2	17.3	17.1	17.1	17.1	17.1	17.2	17.2	17.7
24	19.6	19.4	20.0	20.1	20.2	20.3	22.7	18.5	17.6	20.0	21.0	21.4	21.0	21.5	21.8	21.8	21.1	21.1	21.1	20.8	20.5	19.8	19.3	19.5
25	19.8	18.8	17.8	18.9	18.5	18.4	22.1	18.8	18.3	19.8	18.5	19.9	19.9	20.0	20.1	19.8	19.1	19.3	19.0	18.7	18.5	18.5	18.4	19.0
26	18.6	18.4	18.2	18.0	18.2	18.3	23.4	18.8	18.6	18.0	18.4	18.6	18.7	19.8	19.2	19.0	19.6	19.4	19.1	19.0	18.6	18.0	18.2	18.3
27	18.1	18.1	18.3	17.9	18.1	18.3	21.4	18.6	16.0	17.6	17.6	17.9	17.6	19.4	20.4	19.1	20.0	19.3	19.1	18.5	19.0	18.7	18.9	19.1
28	19.3	17.3	17.3	17.2	17.1	17.5	21.4	17.1	16.5	20.0	1.$	32.7	29.6	20.8	13.1	10.3	9.0	7.4	8.3	9.0	11.5	26.3	29.6	30.0
29	22.4	18.7	11.0	5.9	7.6	9.9	14.5	19.6	13.8	6.6	11.4	15.4	11.8	18.3	23.7	18.6	15.2	15.7	16.7	16.6	16.8	14.3	11.6	10.7
30	4.7	3.6	3.8	3.3	4.2	4.8	8.3	7.7	10.2	10.5	1.$	9.6	12.4	14.3	17.9	18.9	20.0	21.8	20.8	20.3	19.8	20.8	21.3	21.5

Monthly O2 CEM Report

New Orleans - East Bank WWTP
Jul 01, 2009

VEOLIA WATER

Hourly O2 Averages

/	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	14.0	14.1	11.2	12.9	12.6	12.7	12.8	13.4	14.0	17.9	17.2	11.5	17.2	16.4	12.2	10.8	10.7	10.5	12.6	11.3	11.5	11.5	13.1	11.9
2	11.5	11.9	12.8	11.9	12.2	15.7	18.7	13.4	12.7	11.6	12.2	12.2	14.6	12.5	10.9	11.0	11.9	12.3	11.7	12.1	11.5	12.5	12.9	12.8
3	13.2	12.2	12.5	12.8	12.6	12.6	13.1	12.4	13.1	13.0	12.9	12.6	12.5	12.4	12.5	12.2	11.7	12.3	12.6	13.1	13.1	13.2	12.3	13.1
4	14.4	14.7	14.8	14.8	14.4	14.6	14.4	14.1	14.9	14.4	13.5	13.8	13.3	13.6	13.5	13.3	12.9	12.7	12.8	13.7	13.1	13.3	13.0	13.5
5	13.3	13.1	12.7	13.0	13.3	13.4	12.8	13.7	13.1	12.8	12.6	12.7	12.7	12.2	14.0	13.8	13.9	13.5	14.4	15.2	15.3	16.1	15.6	15.5
6	16.1	15.2	15.9	14.6	14.5	15.6	15.0	15.6	16.0	14.1	13.0	13.3	13.7	11.8	13.8	14.6	12.5	12.6	13.4	14.3	14.3	14.2	13.9	13.7
7	13.5	15.4	14.2	14.4	15.3	16.7	17.4	18.7	16.0	17.2	18.2	17.4	18.6	18.9	18.7	17.5	19.1	18.2	17.9	16.2	15.3	16.0	15.4	15.9
8	16.1	17.3	17.0	17.6	19.2	19.1	18.9	15.1	19.5	17.2	17.4	18.7	16.2	14.8	15.1	15.0	15.9	15.4	15.8	15.3	15.5	15.5	15.8	14.6
9	14.7	14.2	15.1	15.8	15.9	14.8	14.5	13.2	13.6	14.1	15.9	15.9	16.0	16.7	15.8	15.6	16.2	16.3	16.7	16.6	16.6	16.6	16.5	16.4
10	16.6	15.7	15.5	15.7	16.1	16.5	15.9	15.4	15.1	15.6	15.6	16.0	16.0	16.0	16.0	15.7	15.8	15.9	15.6	16.8	16.3	16.2	18.8	18.5
11	17.8	17.1	18.3	18.4	17.5	18.2	18.4	18.3	18.5	18.4	18.2	18.7	18.9	18.9	18.9	18.7	18.9	18.8	18.8	19.2	18.5	18.9	18.4	18.9
12	19.1	19.0	19.0	18.3	18.6	18.4	18.3	18.6	18.6	18.6	19.0	18.9	18.8	18.7	18.8	19.1	19.0	18.8	18.9	18.3	18.6	19.1	18.8	18.9
13	15.5	13.8	16.0	16.0	16.5	16.2	16.0	15.7	14.5	15.4	15.2	14.8	14.1	14.6	15.6	14.0	14.2	14.4	13.6	13.1	14.7	14.2	13.3	14.4
14	17.1	16.6	15.7	15.7	16.0	16.0	16.0	16.4	15.6	14.0	12.1	11.8	11.9	11.7	18.7	20.7	20.3	19.8	19.5	19.6	19.8	19.8	19.8	19.6
15	19.5	19.7	19.6	19.6	19.7	19.8	19.8	19.7	19.8	19.9	20.3	20.4	20.4	20.4	20.3	20.2	20.2	20.4	20.3	20.1	19.9	19.8	19.7	19.9
16	19.7	19.4	19.4	19.5	19.6	19.7	19.8	19.8	19.6	20.3	20.7	20.7	20.1	20.5	20.4	19.8	19.6	19.9	19.0	17.0	17.7	18.3	18.5	18.4
17	18.2	19.7	16.2	17.9	18.5	18.4	18.3	18.8	18.4	18.9	18.6	14.0	12.8	12.5	15.3	15.2	13.8	13.2	13.2	13.1	12.5	11.6	11.3	11.6
18	12.8	12.3	13.8	18.3	18.2	18.2	18.0	17.9	18.1	15.2	13.9	14.0	14.0	14.4	13.9	13.6	13.9	14.1	14.9	15.6	14.8	18.8	16.9	15.2
19	13.4	13.2	13.0	12.2	12.9	13.5	13.0	13.5	13.8	16.1	15.3	15.9	17.7	17.8	14.3	15.7	15.5	15.2	12.7	12.2	17.8	15.6	13.7	16.5
20	15.5	17.5	16.7	14.7	14.1	14.4	13.2	12.3	11.6	11.9	13.0	12.8	13.0	12.3	11.8	12.0	13.6	15.9	15.0	15.3	15.2	15.3	15.7	15.8
21	15.5	15.8	15.5	15.3	15.6	15.1	13.6	14.0	14.0	14.4	14.1	14.3	14.6	16.6	15.1	15.0	15.2	15.8	15.6	15.4	15.6	15.3	14.8	15.0
22	15.2	14.7	14.8	14.6	15.1	14.8	14.3	15.3	15.4	16.0	16.4	16.5	15.2	15.2	15.9	15.4	15.7	15.7	15.4	15.5	16.0	16.8	16.9	16.6
23	16.3	15.6	15.6	14.8	15.6	15.5	15.4	15.0	10.5	12.3	12.2	14.9	18.3	17.5	13.2	12.0	14.0	11.3	14.1	12.0	11.9	12.1	12.5	12.4
24	11.9	12.2	11.8	11.7	11.9	11.8	12.1	12.4	13.0	11.9	12.1	12.6	11.3	11.5	10.7	11.1	11.8	12.2	12.3	12.0	11.8	12.0	12.8	12.6
25	12.2	12.2	12.3	11.8	11.9	12.5	11.7	11.8	11.9	12.8	12.8	12.6	13.4	13.6	13.9	13.9	14.0	13.8	13.8	14.0	14.1	13.7	15.3	13.7
26	13.2	15.2	13.8	13.5	13.9	13.6	12.9	13.6	13.3	13.6	13.6	14.2	14.4	14.5	14.2	13.7	13.7	13.6	13.7	13.0	13.2	12.9	13.4	13.8
27	13.2	13.0	13.4	12.9	12.8	12.7	12.5	12.4	12.2	12.8	11.6	11.1	11.7	11.5	10.9	10.2	11.3	10.7	12.8	11.8	10.4	12.4	13.0	11.4
28	11.8	11.8	12.2	11.8	12.3	12.7	11.7	11.7	12.4	15.6	12.7	12.0	11.7	11.6	13.4	12.5	10.8	12.0	12.1	10.9	12.7	12.6	13.4	11.9
29	11.9	11.7	11.2	11.9	11.3	11.8	11.4	10.7	9.7	12.1	10.2	9.7	8.4	7.8	8.8	8.5	9.5	9.6	9.8	9.2	10.5	12.0	11.9	11.3
30	11.3	11.1	11.8	11.4	11.5	11.5	11.6	11.3	11.6	11.4	11.5	11.3	11.1	10.0	11.1	10.9	10.5	10.5	10.5	11.5	10.9	11.3	11.4	11.4
31	11.6	11.9	12.6	11.7	11.5	11.6	12.2	11.0	10.4	10.5	10.8	10.7	10.7	10.7	10.7	10.4	10.4	10.3	11.4	10.4	10.7	10.5	10.0	10.1

Monthly O2 CEM Report

New Orleans - East Bank WWTP
Aug 01, 2009

VEOLIA WATER

Hourly O2 Averages

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	10.5	10.7	10.8	11.1	11.4	11.5	11.2	11.1	10.8	11.3	11.6	11.7	12.0	12.1	13.3	11.9	11.7	12.1	11.0	11.0	13.5	14.2	17.7	17.8
2	15.0	13.6	12.8	13.1	13.0	12.8	13.0	12.4	12.8	13.2	13.0	12.0	12.2	11.2	13.0	11.8	11.9	12.2	12.9	13.2	13.4	13.7	13.9	12.7
3	11.7	12.1	11.7	11.7	12.1	11.9	14.3	12.9	13.1	13.6	13.4	13.6	13.6	13.3	13.9	13.4	14.2	12.9	12.0	11.9	13.3	13.2	13.1	13.0
4	13.6	13.3	12.4	12.1	12.1	12.2	12.7	13.2	11.8	11.5	10.9	11.4	11.2	13.8	12.4	11.2	11.2	10.7	11.2	11.6	13.0	14.4	12.4	11.3
5	11.0	13.9	14.6	13.0	16.0	17.4	17.2	17.3	17.3	17.4	17.8	17.9	17.8	17.8	18.2	19.0	14.4	11.0	11.6	12.6	10.4	13.3	12.7	13.5
6	10.3	10.7	12.9	12.7	12.7	13.2	12.5	12.5	12.4	11.9	11.7	10.9	9.4	11.5	12.4	8.2	8.4	8.4	8.8	8.7	8.7	8.9	8.1	8.6
7	8.8	9.2	9.0	9.5	9.6	9.4	9.7	9.9	10.8	9.7	9.7	9.1	9.6	8.8	10.3	10.9	10.8	10.9	10.9	11.2	11.5	11.7	11.5	11.5
8	11.6	11.5	12.0	11.9	11.8	11.4	10.6	10.3	10.1	10.1	10.4	10.6	10.7	10.5	10.5	10.3	10.1	10.0	10.3	10.4	10.3	10.4	10.2	10.1
9	10.4	10.2	9.9	9.9	9.7	9.8	9.8	9.8	9.6	9.9	10.0	10.5	10.5	11.7	12.1	11.7	10.6	11.1	11.5	11.8	11.3	10.6	10.4	10.7
10	10.6	10.4	10.1	10.1	9.9	10.3	10.0	10.0	9.9	10.4	9.9	13.4	20.4	20.0	20.4	19.7	21.2	21.5	21.5	21.5	21.5	21.5	21.5	21.5
11	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	21.5	17.1	17.5	18.5
12	18.5	17.9	19.0	18.6	18.1	17.5	12.9	9.4	10.2	10.8	10.3	10.7	11.6	11.2	11.5	11.5	11.7	11.3	11.0	11.0	10.8	10.9	11.0	10.6
13	10.6	10.7	10.5	10.3	10.3	10.3	10.2	10.7	10.9	11.0	10.9	10.9	10.6	10.7	10.7	10.4	10.4	10.3	10.4	10.5	10.5	10.4	10.2	10.3
14	10.6	10.9	10.9	10.9	10.7	11.6	11.3	12.2	9.9	10.4	11.8	10.2	9.9	10.8	10.1	10.4	9.8	9.7	10.0	9.6	9.4	9.4	9.3	9.3
15	9.1	9.4	10.1	10.0	9.7	9.7	9.6	9.6	9.9	10.2	10.3	10.9	10.5	10.3	10.0	9.6	9.7	9.5	9.7	9.8	9.7	9.9	10.0	10.0
16	10.0	10.0	10.7	10.2	10.0	9.8	9.8	10.3	10.5	10.5	10.7	10.7	11.0	11.2	11.1	11.0	10.9	11.0	11.1	11.8	12.0	13.7	11.4	12.7
17	12.9	15.6	18.1	18.4	17.4	18.3	18.2	18.1	16.5	16.2	18.0	17.6	18.3	17.0	15.8	16.5	17.5	18.4	16.7	17.7	18.1	18.3	18.4	18.4
18	18.2	18.0	18.4	18.4	18.4	18.1	18.0	18.4	16.8	17.0	18.0	17.1	18.3	17.7	18.2	17.7	18.2	18.9	19.0	17.8	18.2	18.6	18.7	18.3
19	18.7	18.7	18.2	18.4	18.6	18.2	18.5	18.5	18.1	18.3	18.5	15.6	16.6	17.4	15.8	11.3	14.7	17.6	18.3	18.2	18.2	18.2	18.1	18.1
20	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	16.1	13.2	14.8	13.7	13.3	13.0	13.6	12.9	12.5	12.6	12.4	12.7	12.7	12.6	12.6	13.3
21	13.5	13.7	13.7	12.8	13.0	14.4	13.3	13.3	14.8	12.5	17.4	17.1	11.5	11.5	12.7	12.9	18.7	18.4	15.2	10.4	11.4	12.3	11.8	8.4
22	11.7	11.5	11.9	12.9	11.8	12.3	12.9	12.5	12.8	13.0	15.2	13.1	11.8	12.0	13.1	18.4	18.3	18.3	18.2	18.2	18.2	18.2	18.4	18.3
23	18.3	18.2	18.4	18.3	18.4	18.3	18.2	18.3	18.2	18.3	18.4	18.4	17.6	12.4	12.1	11.2	11.0	11.0	10.8	11.3	10.5	11.2	11.7	11.5
24	11.9	12.1	12.1	13.2	12.1	12.5	12.6	12.7	12.5	12.0	12.1	12.0	11.9	11.8	11.8	11.8	12.2	11.9	12.1	11.8	12.0	11.8	12.1	12.1
25	12.2	11.9	12.1	12.0	11.8	11.8	12.4	11.9	11.9	11.6	11.5	10.9	11.0	10.6	11.3	12.0	10.3	10.2	10.0	9.9	10.6	11.3	10.1	9.9
26	9.7	9.9	9.7	9.9	10.2	10.3	10.1	10.0	9.9	9.5	9.5	11.1	10.4	10.2	10.5	9.0	10.4	10.5	10.4	10.6	10.4	10.6	10.5	10.6
27	10.5	10.7	11.0	11.0	10.8	11.0	10.1	11.6	11.9	11.9	12.2	11.9	11.9	12.2	11.5	12.1	15.3	12.7	12.5	12.6	12.6	12.6	13.2	12.6
28	13.2	12.7	12.7	12.9	12.8	12.7	13.5	13.7	13.2	13.2	14.3	12.9	12.3	12.3	12.9	11.8	11.9	11.9	11.8	11.4	11.8	11.7	11.9	11.4
29	11.5	11.8	11.5	11.7	11.5	11.7	11.0	11.7	11.3	11.3	11.4	11.4	10.8	11.4	11.1	11.3	11.4	11.6	11.5	11.2	11.0	11.0	12.2	13.0
30	12.8	11.3	10.9	9.8	10.2	11.2	10.5	11.1	11.3	11.6	11.7	10.6	15.0	16.7	17.8	18.4	18.4	17.9	11.5	11.1	11.0	11.6	12.0	12.1
31	11.8	11.6	12.3	12.7	12.8	12.8	12.7	12.8	12.0	14.9	11.7	10.7	10.3	10.8	11.8	11.9	13.8	12.4	12.3	12.0	11.9	11.8	11.8	11.6

Monthly O2 CEM Report

New Orleans - East Bank WWTP
Sep 01, 2009

VEOLIA WATER

Hourly O2 Averages

D	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	11.9	12.0	12.1	12.3	12.3	12.3	12.1	15.0	12.5	11.9	11.9	12.0	11.7	12.4	12.1	11.9	11.8	11.9	11.9	12.1	11.9	13.2	13.0	12.3
2	12.5	11.9	12.0	12.5	12.6	12.2	12.9	12.2	12.2	12.4	12.0	11.9	11.9	12.2	12.1	11.1	11.3	11.0	11.3	11.8	12.0	12.9	11.2	10.9
3	11.3	11.7	11.7	11.8	11.5	11.8	11.4	11.9	11.6	13.0	12.6	11.5	11.5	11.6	11.3	11.1	11.3	11.5	11.3	11.7	12.1	12.9	11.5	11.5
4	12.9	12.2	12.5	12.6	12.5	13.2	12.6	12.3	12.2	11.9	11.7	13.0	12.0	13.4	12.7	12.5	12.6	12.6	12.9	14.3	14.1	13.4	13.5	14.9
5	13.6	13.0	13.0	13.2	13.0	13.3	12.8	13.7	12.5	13.0	13.3	13.6	13.7	13.4	13.6	13.6	13.3	12.4	12.0	13.4	12.0	13.7	13.7	13.8
6	13.8	13.9	13.8	13.2	12.8	13.7	13.6	14.6	12.7	12.8	12.6	12.5	12.2	13.2	12.6	13.4	14.2	12.0	12.8	13.0	14.2	14.3	14.3	13.4
7	13.8	13.9	13.8	13.7	13.6	13.7	13.9	14.5	14.5	14.7	16.1	15.7	14.8	16.4	18.6	18.4	18.4	18.4	17.5	13.9	14.2	13.9	13.8	13.4
8	16.9	15.1	14.3	14.0	13.9	14.1	13.7	13.6	12.8	14.3	13.6	13.6	13.7	13.1	13.2	13.9	14.0	13.8	13.7	13.5	13.9	13.7	13.8	13.7
9	13.2	13.9	13.3	14.2	13.5	13.2	13.9	13.7	13.5	13.2	11.1	11.0	11.3	11.1	11.5	11.7	11.5	11.5	11.7	12.8	11.3	11.7	11.8	13.5
10	14.1	13.7	13.2	12.9	13.1	13.3	13.1	13.9	13.3	12.5	11.5	10.8	11.5	11.2	10.9	11.5	12.1	12.2	12.2	12.2	12.0	13.7	12.1	12.6
11	12.5	12.6	12.6	12.5	12.7	11.6	11.4	12.1	12.8	11.9	11.4	11.3	11.0	11.4	12.6	11.9	12.1	12.6	12.3	12.5	12.9	12.6	12.3	12.5
12	12.2	12.7	11.8	12.6	12.5	12.6	12.7	12.7	12.4	12.4	12.6	12.5	12.4	12.4	12.0	11.8	12.0	12.9	12.3	12.4	12.4	12.5	12.4	12.6
13	12.5	12.5	12.6	12.6	12.6	14.2	15.0	12.7	13.2	13.4	12.8	12.1	12.3	18.3	15.4	12.0	11.8	12.4	12.4	12.4	16.0	11.7	11.8	11.7
14	10.7	11.2	10.8	11.3	11.6	11.4	12.7	13.0	13.4	11.3	11.4	11.1	10.5	11.9	11.3	12.1	11.4	11.3	11.2	11.2	11.5	12.1	11.2	11.3
15	11.6	11.7	11.8	11.8	11.7	12.3	12.1	11.7	11.7	11.5	11.3	11.7	11.9	11.5	11.4	11.2	11.2	11.6	11.7	12.3	12.3	13.4	13.6	13.4
16	13.9	14.6	15.3	16.1	18.3	18.1	18.2	18.1	16.3	15.5	16.3	16.7	18.3	18.2	17.1	15.9	18.2	18.0	18.2	18.1	18.0	18.1	18.0	18.0
17	17.9	18.1	18.0	18.1	18.0	18.0	18.1	18.0	16.3	15.6	14.7	14.1	13.6	13.1	13.0	16.1	15.1	16.3	15.5	15.0	15.4	14.9	14.4	15.8
18	15.6	13.9	15.0	15.0	14.4	14.2	15.2	14.3	15.1	15.2	14.9	15.6	16.0	15.3	16.1	15.7	15.4	16.1	15.5	15.6	15.9	16.1	16.0	16.1
[illegible]	15.7	17.9	18.5	18.0	18.2	18.3	17.8	18.3	18.3	18.0	17.8	18.0	18.2	18.2	18.2	17.7	16.5	18.1	18.0	18.0	18.0	18.0	18.0	18.1
20	18.0	18.1	18.0	18.0	18.0	18.0	18.0	18.0	18.1	18.1	18.1	18.1	18.0	18.0	18.0	18.1	18.1	18.0	18.0	18.0	18.0	18.0	18.0	18.1
21	18.0	18.0	17.9	18.0	18.0	18.0	18.0	18.0	15.7	13.2	13.5	11.8	13.7	13.7	14.2	14.9	13.8	14.3	15.2	16.5	18.3	18.3	18.3	18.2
22	18.0	18.1	17.9	18.2	18.1	18.0	18.1	18.2	15.8	12.3	12.4	14.7	14.4	14.5	14.4	15.5	14.5	14.6	14.5	14.3	14.3	14.5	14.6	14.5
23	14.5	14.7	14.7	14.7	14.6	14.9	14.5	14.5	14.5	14.1	14.0	14.0	14.0	14.3	14.2	14.0	13.8	13.7	13.7	13.7	13.7	13.7	13.9	14.0
24	14.3	14.4	14.4	14.5	14.7	14.7	14.6	14.6	13.7	12.9	13.1	13.1	13.6	12.5	12.3	12.8	13.6	13.4	13.6	13.6	13.6	13.9	14.0	13.7
25	14.6	14.7	14.5	14.9	14.8	14.8	14.5	15.2	15.5	15.9	15.5	14.2	14.9	15.1	14.8	14.7	14.5	14.5	14.7	14.6	14.8	14.5	14.5	14.7
26	15.1	15.1	15.1	15.3	15.0	14.9	16.0	15.2	15.2	15.3	15.3	15.3	14.5	14.4	14.6	14.6	14.8	15.0	14.4	14.3	14.3	14.2	14.2	14.4
27	14.3	14.2	14.4	14.4	14.3	14.4	14.6	17.2	17.3	15.5	15.4	15.5	15.6	14.8	14.8	14.4	13.9	14.2	13.4	13.7	13.3	13.6	13.5	13.9
28	15.4	18.3	18.3	18.1	18.2	17.9	18.4	17.8	16.5	12.0	13.3	14.2	14.0	11.6	11.2	10.4	10.0	9.9	9.2	9.2	9.1	7.8	7.7	7.4
29	8.2	8.4	9.4	9.9	10.8	11.2	11.1	12.6	13.7	12.7	10.6	10.1	10.5	9.8	9.4	10.1	10.4	10.5	10.1	10.1	10.0	10.3	10.6	10.7
30	11.6	12.1	12.1	12.1	12.5	12.8	12.4	13.3	15.7	16.4	16.4	16.5	17.0	15.0	12.6	12.6	12.7	13.2	15.3	16.0	15.9	16.0	16.4	16.3

Monthly CO CEM Report

New Orleans - East Bank WWTP
Jul 01, 2009

VEOLIA WATER

Hourly CO Averages

D	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	0.0	0.0	24.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3	15.3	0.0	0.0	0.1	12.2	9.9	5.5	2.6	5.3	14.4	7.7	2.1	1.5
2	10.6	5.6	6.6	15.6	6.2	0.2	0.0	0.0	2.7	24.5	8.9	2.1	1.1	0.3	12.2	2.7	0.3	0.6	0.2	0.2	0.0	0.0	0.3	0.1
3	1.5	0.1	0.1	0.4	0.6	5.9	3.5	9.8	6.4	0.6	2.6	2.3	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.5	0.8	0.6	0.3	0.2	0.6	1.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5
6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	12.1	0.1	0.0	3.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.1	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.8	313.1	1.7	0.7	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8
9	0.7	0.0	0.6	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0
11	0.3	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.5	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.2	1.1	0.3	1.5
14	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0	3.7	25.5	20.8	5.3	2.9	7.8	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	1.8	21.6	24.0	14.7	9.6	4.4	0.7	1.3	0.7	0.1	0.0	0.0	0.0	79.1	15.1	0.0	0.0	0.0	144.3	5.9	0.0	0.0	0.0	0.0
17	0.0	189.9	3.2	42.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.5	1.1	21.5	1.0	1.4	3.0	4.0	0.1	0.0	0.2	0.3	0.5	0.2
18	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.2	0.1	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	230.6	0.0	12.6
19	3.8	6.2	0.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	135.8	87.2	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	3.0	0.0	0.0	0.8	0.0	0.3	0.1	0.0	0.0	0.0	8.5	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.7	0.2	0.0	4.6	1.9	3.3	0.2	4.1	4.7	1.8	0.6	0.8	8.8	0.0	0.0
22	0.1	0.0	0.0	0.0	0.2	1.3	10.4	0.0	0.0	17.8	0.0	0.0	4.5	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.2	0.0	0.0	0.0	1.6	16.5	2.1	0.9	0.2	0.0	0.0	9.5	13.3	10.0	17.4	11.1	3.7	13.4	0.2	0.4	0.8
24	1.3	1.5	1.9	1.7	1.0	0.9	0.5	0.4	0.8	0.7	3.3	10.8	6.7	6.9	48.9	15.3	0.7	0.2	0.1	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
27	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	14.3	16.1	24.8	14.8	20.4	21.3	25.1	32.0	31.7	42.1	23.5	28.9	38.7	33.0	30.0	2.7
28	1.7	3.0	1.5	4.5	0.3	0.7	1.1	3.6	54.2	4.1	40.5	82.9	31.0	35.7	18.0	26.5	30.3	5.5	4.8	16.6	6.4	9.5	9.5	6.3
29	1.8	3.9	9.5	2.4	4.9	3.8	4.0	3.7	24.9	20.4	11.2	15.5	16.2	15.9	18.3	9.4	6.1	3.5	1.2	7.6	3.9	1.6	1.1	3.2
30	0.5	1.5	1.0	1.9	0.6	0.7	0.3	0.1	0.0	0.2	2.3	8.6	8.2	9.8	0.7	0.8	1.0	1.4	2.9	2.7	1.0	0.4	0.4	0.3
31	0.2	0.1	0.0	0.0	1.2	0.1	0.0	10.1	1.2	0.5	0.6	0.7	1.3	0.8	0.6	1.3	1.6	3.1	9.4	23.9	4.1	3.3	7.5	6.0

Monthly CO CEM Report

New Orleans - East Bank WWTP
Aug 01, 2009

VEOLIA WATER

Hourly CO Averages

Day	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	4.5	4.1	2.7	1.3	0.4	0.5	1.4	0.5	0.9	0.5	0.5	0.5	0.3	0.2	0.3	0.0	0.1	0.0	0.5	0.4	0.4	0.3	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	2.0	0.0	0.6	0.3	2.8	0.5	0.2	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	1.8	0.6	0.1	0.2	0.1	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	1.2	1.7	0.5	0.7	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
5	5.7	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8	1.5	4.6	4.4	8.7	3.0	1.5	4.3	0.0
6	3.6	3.6	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.8	3.3	4.5	4.8	8.0	1.4	6.3	4.5	5.4	2.9	4.5	3.9	3.6	8.9	5.5
7	3.5	2.2	2.9	1.9	2.5	3.4	2.4	4.2	1.1	2.6	4.4	4.9	5.4	6.8	1.2	0.6	1.4	1.2	1.0	0.8	0.4	0.2	0.3	0.3
8	0.1	0.1	0.1	0.1	0.1	0.3	2.5	3.9	4.2	3.9	4.1	2.6	2.3	3.2	3.6	5.4	6.3	6.1	3.6	2.9	3.7	2.7	3.9	4.6
9	2.9	2.7	3.2	4.0	5.4	4.6	2.2	5.0	5.6	4.5	4.1	1.9	1.7	0.3	0.2	0.2	1.3	0.6	0.4	0.3	0.4	0.9	0.8	0.6
10	0.7	1.0	2.0	1.8	2.2	1.2	1.2	2.1	3.1	0.8	2.4	3.1	51.3	27.4	23.6	15.3	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.1	3.3	0.0
12	0.0	0.0	0.9	0.6	0.3	18.7	0.9	3.7	1.4	0.8	0.8	0.5	0.4	0.4	0.3	0.5	0.2	0.2	0.3	0.3	0.3	0.3	0.5	0.5
13	0.4	0.4	0.4	0.8	1.1	0.8	0.4	0.4	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.6	0.5	0.5	0.5	0.6	0.7	1.3	0.4
14	0.2	0.2	0.4	0.4	0.3	0.2	0.2	0.7	2.7	0.6	0.5	1.5	0.8	0.4	0.6	0.4	1.9	3.7	4.5	1.6	2.8	2.9	3.7	4.4
15	5.4	2.9	0.8	0.7	1.4	1.5	1.9	1.2	0.9	0.6	0.7	0.5	0.8	0.9	1.1	1.5	2.2	1.6	1.3	1.4	1.5	1.3	2.0	1.3
16	1.3	1.1	1.2	1.1	1.3	1.2	0.6	0.8	0.6	0.7	0.5	0.4	0.2	0.3	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.5	0.3
17	0.5	0.6	0.8	1.1	19.3	1.3	1.6	1.5	0.7	0.0	0.9	0.9	1.0	2.9	0.5	0.0	0.1	1.0	14.8	0.7	0.7	0.9	1.1	1.1
18	1.0	0.9	1.1	1.1	1.2	1.1	0.9	1.1	23.2	8.0	0.7	0.4	1.0	0.9	1.0	0.8	1.0	1.5	2.6	1.7	1.0	1.2	1.2	1.0
19	1.2	1.3	1.0	1.1	1.5	1.0	1.1	1.2	1.0	1.0	1.1	31.8	0.4	0.8	0.4	0.7	0.7	0.7	1.1	1.0	1.0	1.0	1.0	1.0
20	1.0	1.0	1.0	1.0	1.0	1.0	1.2	1.3	0.7	0.6	0.7	0.7	0.6	0.6	0.8	0.8	0.7	0.8	0.8	0.9	0.9	0.8	0.7	0.8
21	1.1	1.1	0.9	1.0	0.9	1.0	0.9	1.0	0.8	2.7	1.0	0.9	0.2	0.3	0.3	0.3	1.3	1.1	10.2	0.3	0.3	0.3	0.3	4.8
22	0.2	0.3	0.3	0.3	0.1	0.2	0.2	0.2	0.3	0.3	0.5	0.3	0.1	0.2	0.2	1.1	1.1	1.0	1.0	1.0	1.0	1.1	1.2	1.2
23	1.2	1.0	1.1	1.1	1.1	1.0	1.0	1.0	1.2	1.1	1.1	1.2	1.8	0.7	0.3	0.3	0.4	0.4	0.4	0.3	0.4	0.3	0.4	0.3
24	0.4	0.4	0.4	0.4	0.3	0.4	0.4	0.4	0.4	0.3	0.3	0.4	0.4	0.3	0.4	0.4	0.4	0.3	0.4	0.3	0.4	0.5	0.4	0.3
25	0.4	0.3	0.3	0.3	0.4	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.3	0.4	0.4	0.4	0.5	0.4	0.4	0.5	0.6	0.6	0.6	0.5
26	0.6	0.6	0.5	0.5	0.5	0.5	0.6	0.5	0.5	0.5	0.4	0.5	0.4	0.4	0.4	0.5	0.4	0.5	0.5	0.5	0.5	0.5	0.6	0.5
27	0.6	0.6	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.6	1.2	2.0	0.5	0.6	0.5	0.6	0.7	0.7
28	0.6	0.6	0.4	0.6	0.6	0.7	0.8	0.8	0.7	0.6	0.8	0.6	0.4	0.5	3.7	0.4	0.5	0.6	0.6	0.6	0.6	0.6	0.7	0.6
29	0.6	0.7	0.6	0.7	0.6	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.7	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.8	0.7	0.9
30	0.9	0.8	0.8	0.7	0.7	0.8	0.7	0.7	0.7	0.7	0.7	0.8	0.9	1.2	2.1	2.7	2.7	2.3	1.0	0.8	0.8	0.8	0.9	0.9
31	0.9	0.8	0.9	0.9	0.9	0.9	0.8	0.9	0.7	1.1	0.8	0.9	0.8	0.8	0.7	0.8	0.9	0.7	0.8	0.6	0.7	0.7	0.7	0.7

Monthly CO CEM Report

New Orleans - East Bank WWTP
Sep 01, 2009

VEOLIA WATER

Hourly CO Averages

Day	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	0.8	0.7	0.7	0.7	0.8	0.8	0.8	1.4	1.1	0.8	0.7	0.7	0.8	0.8	0.7	0.7	0.7	0.8	0.8	0.9	0.7	0.8	1.4	0.7
2	0.8	0.8	0.8	0.8	0.8	0.8	1.0	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.6	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8
3	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.8	3.1	0.7	25.4	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.7	0.7	0.8	1.0	0.8	0.7
4	0.9	0.8	0.8	0.9	0.9	1.0	1.0	0.8	0.9	0.9	0.8	25.1	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9	0.9	1.0	1.2	1.3
5	1.6	2.1	0.9	1.0	0.9	1.0	0.9	1.1	0.8	1.1	1.0	1.1	1.2	1.1	1.1	1.1	1.0	0.9	0.9	1.0	1.0	1.1	1.2	1.2
6	1.2	1.3	1.2	1.1	3.1	1.0	1.1	1.4	0.9	0.9	1.0	1.0	1.1	1.1	1.2	1.2	1.8	1.1	1.0	1.0	1.3	1.3	1.2	1.1
7	1.1	1.1	1.1	1.1	1.2	1.2	1.1	1.3	1.4	1.4	1.9	1.3	1.1	1.3	3.1	3.1	3.1	3.2	2.5	1.0	1.4	1.3	1.2	1.2
8	2.3	10.0	1.3	1.3	1.3	1.4	1.8	1.2	1.4	4.5	1.0	0.9	1.1	0.9	0.8	0.8	0.8	0.9	1.0	0.9	1.0	1.1	1.0	1.1
9	0.9	1.1	1.3	1.3	1.2	0.9	1.1	1.0	1.1	3.0	5.4	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.8	0.9
10	1.1	1.3	1.2	1.0	1.0	1.0	1.0	1.1	1.0	0.8	0.8	0.7	0.7	0.8	0.8	0.7	0.8	0.8	0.8	0.8	0.8	0.9	1.3	1.4
11	1.7	2.1	2.4	2.6	2.9	1.3	0.9	0.9	1.0	0.8	0.7	0.8	0.7	0.7	0.9	0.7	0.7	0.8	0.9	0.8	0.9	1.0	0.8	1.0
12	0.8	1.1	0.8	1.1	1.1	1.0	0.9	0.9	0.9	0.8	0.9	0.8	0.8	0.8	0.8	0.9	0.8	0.9	0.8	0.9	1.0	1.0	1.0	1.0
13	1.0	1.0	1.0	1.0	1.1	1.5	1.6	1.0	1.0	1.0	0.9	0.8	0.8	135.8	3.7	0.9	0.8	1.0	1.0	1.1	2.4	1.0	1.1	1.1
14	1.0	1.0	1.0	1.0	1.0	1.0	1.2	1.2	4.0	1.1	1.0	0.9	0.9	1.0	0.9	1.0	0.8	0.9	0.9	0.9	0.9	1.1	0.8	0.9
15	0.9	0.9	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.0	0.9	1.0	1.0	0.9	0.9	0.9	0.9	1.0	1.0	1.1	1.0	1.2	1.2	1.2
16	1.4	1.4	1.6	2.2	3.2	3.1	3.2	3.0	17.6	2.0	2.0	2.3	3.1	3.2	2.4	1.9	3.1	2.9	3.2	3.1	3.1	3.1	2.9	3.0
17	3.0	3.2	3.1	3.2	3.1	3.0	3.2	3.2	15.3	1.8	1.5	1.4	1.3	1.3	1.3	1.8	1.6	1.9	1.8	2.1	2.3	1.8	1.6	2.2
18	2.5	1.8	1.8	1.7	2.4	1.7	1.4	1.8	1.7	1.6	1.6	1.8	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.3	2.5	2.7	2.7	2.3
19	3.7	3.3	4.0	3.4	3.5	3.8	3.3	3.8	4.0	3.6	3.0	3.3	3.6	3.6	3.7	3.1	2.2	3.8	3.8	3.8	3.8	3.7	3.8	3.9
20	3.7	3.8	3.8	3.7	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
21	3.8	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.1	1.2	1.3	1.1	1.5	19.1	2.0	2.0	1.7	1.8	4.9	3.1	4.1	4.1	4.1	4.0
22	3.8	3.9	3.7	4.0	4.0	4.2	3.9	4.0	2.5	1.5	1.5	1.8	1.8	2.0	2.2	3.0	2.6	2.8	2.8	2.4	2.3	2.1	1.9	2.0
23	2.0	2.1	1.9	2.1	2.0	2.2	2.2	2.1	2.6	2.0	2.0	1.9	1.9	2.1	2.7	2.8	2.4	2.1	2.1	2.1	2.1	2.2	2.3	2.4
24	2.5	2.5	2.5	2.5	2.6	2.6	2.5	2.7	2.5	1.9	2.4	1.7	2.0	1.9	2.6	1.4	2.2	2.2	2.0	2.0	2.0	2.1	2.9	3.1
25	2.3	2.7	2.9	3.2	3.4	3.6	3.5	3.8	3.5	2.6	2.7	1.8	1.7	1.8	1.8	1.7	1.6	1.6	1.7	1.8	2.5	2.5	2.4	2.4
26	2.6	3.0	3.4	3.5	2.9	2.8	3.1	2.7	2.6	2.6	2.5	2.4	2.3	1.7	1.7	2.0	2.4	3.1	2.7	2.5	2.6	2.7	2.7	2.7
27	2.6	2.7	2.7	2.9	3.0	3.2	3.2	3.9	4.4	2.6	2.3	2.1	2.0	2.0	1.8	2.1	1.9	2.2	2.0	1.9	1.9	2.0	2.1	2.1
28	2.8	4.2	5.0	4.7	5.0	4.4	5.4	4.4	3.5	1.4	1.7	3.8	1.1	1.2	1.3	1.1	1.0	1.0	0.9	0.9	0.8	0.7	0.7	0.7
29	0.8	0.8	0.9	1.0	1.0	1.1	1.0	1.4	1.6	1.7	1.4	1.1	0.9	0.8	0.9	1.1	1.4	1.6	1.5	1.1	1.0	0.9	1.0	1.0
30	1.1	1.3	1.5	1.6	1.6	1.7	1.8	2.1	2.2	2.4	4.8	2.2	2.2	1.5	1.0	1.0	1.0	1.0	1.4	1.7	2.0	2.3	2.5	2.9

Monthly NOX CEM Report

New Orleans - East Bank WWTP
Jul 01, 2009

VEOLIA WATER

Hourly NOX Averages

D	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	16.4	21.4	28.9	20.8	21.0	18.3	16.8	17.3	16.7	23.1	21.5	31.1	24.5	22.9	22.6	27.6	29.0	28.0	24.5	24.0	28.0	26.7	29.8	20.2
2	24.9	23.5	21.9	22.0	24.0	22.0	20.1	19.4	18.4	29.4	26.7	25.0	27.5	22.6	32.2	29.8	24.0	23.5	24.3	21.7	21.9	19.7	18.8	17.5
3	17.4	19.5	18.1	19.0	18.5	21.3	21.1	22.2	20.6	20.1	21.8	20.3	25.9	32.3	28.3	31.9	38.0	32.0	27.8	23.3	26.5	21.2	22.5	24.4
4	17.4	15.6	14.5	15.8	16.1	16.3	15.3	16.6	14.1	15.3	18.4	18.0	18.6	17.5	19.3	19.8	23.7	22.3	19.4	17.8	17.9	16.7	16.7	14.5
5	15.0	16.1	17.5	16.3	16.0	16.1	16.8	16.6	18.1	18.4	20.1	19.3	18.6	23.9	22.0	14.6	15.5	16.4	13.7	13.1	14.7	17.7	17.3	17.3
6	23.3	16.4	15.3	19.0	17.5	18.9	14.6	22.0	19.4	19.9	21.6	17.1	16.4	20.6	16.4	14.6	19.4	20.7	19.1	17.3	14.5	16.1	15.0	15.9
7	17.5	23.1	14.6	15.6	14.5	20.9	38.4	27.4	35.5	37.3	32.7	36.2	29.2	17.2	20.2	38.1	19.0	18.2	20.8	19.5	17.7	15.8	21.2	19.7
8	13.1	18.0	13.8	16.1	18.1	17.2	19.4	21.7	30.3	18.1	22.4	14.7	20.2	21.6	15.4	14.1	21.0	16.4	13.3	17.6	13.1	15.4	21.2	20.5
9	27.4	27.4	27.1	27.7	15.4	20.1	20.7	25.3	24.9	16.8	18.2	16.7	16.5	19.8	22.8	20.6	19.2	18.1	16.0	16.0	17.5	15.4	16.9	15.2
10	13.2	16.8	17.4	15.6	15.9	13.5	15.4	16.8	18.0	16.4	22.6	19.3	19.9	19.4	16.8	16.5	14.3	14.0	12.8	22.3	15.8	17.6	29.2	25.4
11	26.6	26.8	34.4	25.5	33.4	32.0	10.9	10.7	10.3	12.4	26.9	20.5	18.1	17.1	11.9	9.7	8.9	9.2	9.0	3.8	2.5	4.3	7.8	5.5
12	5.3	5.7	6.3	19.0	17.5	13.4	12.9	16.0	10.1	9.8	8.2	8.1	8.0	8.8	8.5	6.8	6.5	7.0	6.5	21.1	21.6	13.6	14.0	13.4
13	27.7	26.4	14.2	16.5	17.6	15.0	12.9	14.6	25.7	17.4	19.6	24.5	26.9	27.6	21.4	27.7	24.3	23.6	24.3	27.1	19.8	29.4	29.3	22.4
14	21.7	17.5	22.7	25.0	22.1	20.6	19.6	17.2	15.6	24.6	26.9	22.6	21.3	27.7	11.3	0.5	1.0	1.6	1.7	1.5	1.3	1.2	1.3	1.3
15	1.3	1.3	1.3	1.3	1.3	1.2	1.4	1.3	1.2	0.8	0.7	0.7	0.5	0.6	0.7	0.7	0.8	0.6	0.7	0.8	0.8	0.8	0.8	0.9
16	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.5	0.3	0.3	0.3	0.3	0.3	0.3	1.3	2.3	2.6	6.0	9.1	6.8	6.9	8.3
17	9.1	5.7	5.1	6.8	6.5	4.7	5.5	8.1	9.1	9.7	14.5	45.6	31.6	28.8	24.6	25.1	30.3	18.1	17.6	20.6	22.6	22.7	20.7	17.3
18	14.4	14.4	17.4	22.3	21.4	17.2	16.2	16.1	14.4	28.2	17.3	20.9	29.5	27.5	21.9	21.7	21.0	22.6	27.6	21.9	6.4	26.8	19.7	33.2
[illegible]	41.5	47.4	42.0	52.9	39.3	26.7	27.4	32.0	33.5	43.0	33.9	25.4	27.6	23.5	23.2	26.9	28.0	30.1	30.5	32.7	34.4	44.2	47.0	42.1
20	35.4	28.3	27.2	36.9	37.6	34.9	44.3	45.4	35.6	26.1	31.9	31.8	34.2	17.9	23.2	32.4	47.4	26.7	18.3	39.0	22.1	20.6	21.5	26.3
21	28.9	29.1	28.3	35.2	35.5	22.9	27.5	19.5	15.9	16.9	19.9	20.2	21.8	31.7	20.5	25.1	16.8	19.2	27.9	34.7	28.5	35.9	31.7	27.5
22	28.7	36.1	35.3	37.9	28.9	36.7	26.3	25.3	28.0	25.8	22.1	19.1	26.3	31.5	24.5	22.4	21.8	24.3	23.5	26.8	25.3	28.3	30.6	25.3
23	26.2	25.1	22.2	27.9	28.5	22.6	24.9	28.1	22.2	22.5	25.8	33.7	23.9	26.5	42.3	20.5	41.2	23.5	46.9	36.7	28.5	26.5	23.4	23.0
24	28.3	28.6	30.1	30.2	32.0	32.3	29.2	34.5	51.1	39.8	27.0	23.5	20.4	27.2	31.6	41.8	52.5	24.1	14.9	16.0	21.6	27.7	18.7	16.5
25	21.0	21.7	19.6	24.3	23.9	20.5	21.9	23.4	33.1	31.5	32.6	29.9	31.1	35.8	26.8	19.5	16.9	16.7	18.1	17.3	20.0	21.6	31.0	16.2
26	25.8	34.9	19.0	17.9	18.0	17.5	15.4	14.5	13.5	14.6	18.6	17.9	15.5	16.5	15.8	13.2	12.9	12.6	13.7	14.7	14.5	20.5	25.6	14.9
27	16.6	23.5	19.5	17.9	19.0	24.5	20.3	15.9	32.5	38.2	43.9	38.7	35.9	37.9	40.1	46.3	50.0	35.4	52.0	49.3	46.1	57.1	50.9	41.8
28	36.4	41.5	44.1	46.8	39.9	38.0	42.8	39.2	34.1	44.2	44.6	49.4	56.8	58.1	50.5	53.9	45.2	49.2	57.7	65.1	52.5	48.3	45.5	54.6
29	35.9	41.4	44.7	39.8	42.6	46.6	47.8	43.7	50.7	51.2	77.7	61.3	41.0	38.1	46.3	82.3	71.5	59.1	52.6	59.2	51.6	45.8	36.8	46.0
30	41.1	46.9	43.0	53.0	37.7	44.8	40.3	40.6	36.3	38.5	43.3	41.6	47.6	52.3	46.8	40.1	42.0	43.0	46.2	48.9	44.0	40.8	40.8	37.7
31	35.2	34.6	35.2	35.0	35.9	40.5	37.1	40.9	46.6	44.3	41.0	42.8	46.3	44.8	44.6	46.4	49.5	49.4	53.7	52.9	61.1	69.2	70.6	71.0

Monthly NOX CEM Report

New Orleans - East Bank WWTP
Aug 01, 2009

VEOLIA WATER

Hourly NOX Averages

/	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	65.9	63.2	66.2	58.6	57.6	58.9	59.7	57.7	61.5	60.5	58.5	61.3	55.2	56.2	54.9	57.9	53.7	56.0	60.5	61.5	48.7	52.0	26.9	17.4
2	49.6	55.0	58.0	51.5	61.0	54.9	52.6	56.0	64.2	56.6	52.3	60.0	51.8	64.2	48.9	52.2	56.2	53.3	49.1	47.6	41.0	43.2	43.2	35.1
3	42.1	44.2	47.6	50.1	52.9	50.1	48.9	44.5	40.1	38.6	36.0	36.2	35.8	37.5	43.0	49.8	41.1	52.1	65.5	56.2	45.3	46.9	43.8	45.3
4	44.9	43.8	45.3	45.2	47.7	44.3	43.0	37.9	41.6	39.2	58.3	58.9	54.4	60.5	44.1	37.4	36.6	36.3	36.1	31.1	41.3	36.3	30.4	36.5
5	43.5	45.7	47.9	47.3	50.2	24.8	20.2	9.7	9.6	5.3	8.1	8.4	7.8	8.5	6.4	4.3	53.7	34.3	37.3	52.6	37.8	50.8	42.4	35.8
6	61.6	56.1	27.7	26.8	26.6	32.6	27.8	32.7	41.0	6.4	1.7	46.4	55.3	56.8	42.1	51.6	48.2	47.6	47.9	42.4	41.5	39.7	49.3	46.2
7	43.5	38.2	43.4	37.3	36.2	39.1	41.6	36.9	39.7	36.6	50.4	48.0	49.6	51.5	43.5	34.0	41.5	39.7	40.4	39.5	34.8	36.2	32.3	33.8
8	32.8	36.3	34.1	31.3	31.8	34.0	41.2	46.1	46.0	47.6	45.4	40.7	40.7	40.8	42.1	41.6	46.8	44.1	43.9	40.4	41.8	39.5	41.8	44.8
9	39.9	40.8	44.1	45.2	44.4	49.6	46.0	49.1	50.2	47.5	48.2	41.1	41.9	38.6	35.3	36.3	43.9	38.8	37.6	32.6	30.0	37.1	35.0	35.0
10	36.0	38.5	38.4	39.0	41.3	39.8	37.2	42.1	44.3	40.4	41.9	51.3	1.1	1.7	1.5	2.4	1.4	1.2	1.2	1.2	1.2	1.2	1.2	1.2
11	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	27.3	19.9	9.8
12	10.1	11.7	8.2	10.1	10.2	31.9	66.1	36.5	31.0	29.4	30.8	35.6	31.5	32.9	39.1	36.5	33.9	37.9	37.8	37.1	33.5	30.1	26.3	24.8
13	30.0	24.1	25.3	31.1	32.1	35.8	39.2	33.4	27.9	28.5	29.4	29.1	30.0	25.4	22.4	27.4	25.0	26.0	27.0	24.8	23.6	23.3	27.5	45.3
14	39.8	33.4	27.0	24.8	27.9	39.6	29.8	20.2	37.4	35.5	55.7	35.0	49.5	34.0	32.6	40.8	36.2	33.0	41.5	40.3	35.5	36.7	37.6	41.9
15	40.5	39.9	43.8	41.8	44.6	42.7	48.7	50.7	51.7	45.0	43.4	49.0	34.7	31.7	34.9	42.3	39.5	42.2	45.1	45.2	42.5	41.5	41.0	45.0
16	46.2	47.7	61.4	48.7	39.4	43.1	38.3	36.1	35.8	37.3	38.6	43.2	39.1	39.2	39.3	38.1	37.8	37.7	39.0	45.3	32.7	51.5	30.8	39.0
17	34.4	58.9	42.5	21.9	35.5	16.4	16.9	18.3	59.5	92.1	39.6	24.1	26.3	28.6	75.1	72.4	61.0	31.2	54.3	5.1	3.5	3.4	3.2	3.2
18	3.4	3.5	3.2	3.2	3.2	3.5	3.7	3.2	26.5	30.9	22.3	49.5	19.7	22.8	16.6	28.0	12.6	5.7	3.4	4.0	3.8	3.5	3.3	3.7
19	3.4	3.3	3.7	3.5	3.3	3.6	3.7	3.4	3.8	3.6	3.4	37.5	60.3	39.7	57.7	43.4	42.4	33.4	4.2	4.4	4.0	3.7	5.5	8.8
20	7.8	9.3	10.4	10.2	8.2	8.5	5.8	8.1	36.2	45.2	39.4	36.1	37.5	37.7	29.1	30.5	32.0	30.7	32.5	31.4	30.3	32.7	33.4	30.6
21	29.7	30.8	32.8	29.9	31.1	31.6	29.9	29.3	36.0	37.2	28.4	25.2	41.7	35.2	35.8	38.3	17.1	14.2	27.8	38.8	39.9	35.1	36.0	63.5
22	37.7	33.6	31.8	35.7	40.6	31.9	30.1	36.9	29.6	31.9	36.8	39.3	42.4	37.5	38.1	22.2	13.6	10.9	11.3	12.1	9.1	11.8	7.1	8.2
23	11.4	14.1	8.3	6.4	6.5	9.3	9.1	7.9	12.8	10.7	6.6	6.2	16.2	41.3	33.3	38.6	38.1	38.7	42.4	39.5	40.2	38.4	32.8	35.1
24	33.2	33.2	29.8	32.3	31.1	30.5	27.8	31.1	28.5	32.9	32.8	32.0	33.7	36.1	35.0	35.1	34.0	37.4	31.8	39.5	30.9	31.3	30.9	36.7
25	33.5	35.8	33.6	33.5	32.8	30.4	28.8	29.1	32.1	31.5	31.2	34.8	33.4	40.0	36.6	36.9	41.5	40.0	39.1	44.4	42.7	40.3	39.7	42.4
26	38.7	37.5	42.4	37.7	36.4	38.1	36.6	42.1	43.3	37.7	39.0	34.2	37.9	37.5	37.6	47.9	41.6	37.5	36.8	36.4	35.2	36.5	36.5	35.9
27	36.9	36.3	34.0	32.9	34.3	32.6	38.5	31.1	30.8	31.0	29.4	30.7	33.8	31.0	34.1	33.6	35.6	39.2	32.3	31.2	31.5	30.8	31.2	30.4
28	35.2	34.7	35.7	32.8	32.7	31.8	32.7	36.9	38.5	45.4	50.8	55.5	69.8	61.0	43.1	50.1	37.4	36.9	40.2	37.4	34.3	32.1	30.4	36.6
29	33.6	33.9	38.6	36.0	39.6	34.4	33.4	34.2	33.9	33.2	33.9	38.9	37.1	34.4	42.1	37.4	43.1	33.8	40.8	35.7	39.0	37.5	36.7	36.4
30	34.3	33.4	34.3	41.0	39.2	35.7	37.3	32.2	31.0	29.5	30.4	31.0	43.0	52.1	33.2	10.2	12.2	19.8	39.3	33.8	33.9	34.0	30.8	33.5
31	33.0	33.8	30.2	29.0	29.6	28.9	30.1	31.0	33.2	36.8	33.1	32.0	38.3	39.8	31.6	30.0	41.7	34.2	26.2	31.8	33.7	31.0	30.0	31.1

Monthly NOX CEM Report

New Orleans - East Bank WWTP
Sep 01, 2009

VEOLIA WATER

Hourly NOX Averages

D	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	30.0	29.0	27.7	28.3	28.5	25.3	25.3	34.3	28.7	27.8	40.4	30.4	29.6	27.5	32.7	36.0	34.5	32.6	31.6	30.1	53.4	33.1	21.8	45.5
2	32.0	35.2	39.9	35.4	30.6	35.5	36.7	38.9	32.2	39.2	39.1	37.2	33.7	39.4	45.2	38.5	36.0	30.2	26.6	31.2	37.8	31.9	31.9	34.2
3	36.2	31.8	32.3	29.3	30.9	31.1	30.5	33.2	30.6	45.1	56.0	37.6	38.6	35.4	36.0	39.0	41.1	43.7	46.3	47.0	39.0	36.0	24.8	43.0
4	23.0	30.4	31.7	24.2	37.0	27.8	27.4	45.8	32.7	34.2	38.7	59.1	48.2	61.1	50.7	40.2	39.1	37.7	34.6	43.9	38.2	24.9	23.3	41.6
5	22.1	21.3	35.3	32.6	34.3	30.7	33.5	35.6	38.8	33.7	32.4	31.8	32.3	33.1	34.3	32.0	32.3	32.8	33.8	30.0	33.6	31.6	33.9	35.7
6	36.9	36.3	34.3	32.8	39.7	35.8	31.3	32.6	38.1	37.1	32.3	37.5	41.1	36.4	35.1	35.4	27.1	47.6	27.2	29.7	36.0	36.8	34.9	34.1
7	37.7	33.8	34.4	38.4	33.6	34.3	35.2	35.0	37.3	35.0	32.4	43.3	41.7	49.0	27.0	18.9	19.2	12.7	32.9	42.4	42.9	39.0	41.1	40.8
8	30.2	39.5	41.9	41.7	38.5	38.7	36.7	37.7	42.2	43.1	36.3	36.8	24.0	32.2	39.9	45.9	42.3	33.7	33.5	36.3	34.5	28.5	35.9	29.6
9	37.2	27.9	26.7	35.2	28.7	39.0	36.0	37.6	31.7	43.3	31.7	45.2	43.4	41.6	33.7	36.1	32.5	39.9	33.7	33.5	25.8	27.1	27.9	40.5
10	33.8	25.2	27.3	31.7	33.3	31.6	26.9	30.2	41.5	39.4	30.4	37.7	38.8	27.9	29.9	39.6	39.7	37.2	38.3	36.1	36.9	52.1	27.0	15.7
11	14.3	12.5	12.3	12.0	12.0	23.8	36.8	41.5	26.3	30.0	35.0	37.5	39.9	42.4	29.7	40.9	47.3	30.8	29.0	40.2	30.9	26.1	35.8	25.0
12	36.4	21.4	36.8	22.8	23.8	27.5	28.7	28.6	30.0	30.9	30.4	31.9	32.6	31.4	27.8	26.2	27.3	35.0	30.0	27.2	26.6	24.6	24.1	25.8
13	26.2	26.6	25.0	24.8	24.1	30.9	38.3	27.4	30.8	33.2	32.7	37.0	36.3	18.0	37.1	40.1	40.3	30.9	29.8	26.3	34.5	31.9	29.7	30.5
14	34.0	29.6	31.1	27.5	27.7	29.5	28.8	31.5	29.9	24.5	29.9	31.3	31.2	40.3	47.2	48.6	37.6	28.9	27.5	25.8	30.6	34.2	32.9	32.5
15	28.8	26.0	23.8	22.6	22.0	26.3	24.0	19.8	22.0	26.9	30.0	30.3	25.2	26.6	33.4	31.6	35.5	33.2	31.1	33.5	35.0	40.9	38.7	42.0
16	40.3	49.8	52.4	44.0	20.5	16.0	12.9	14.5	47.1	49.6	60.8	50.9	26.5	20.2	49.0	59.2	29.8	24.2	23.3	22.6	23.7	23.8	28.3	25.7
17	21.5	17.1	12.2	12.7	12.2	11.3	11.2	14.0	50.1	61.0	59.0	54.4	47.7	36.9	35.4	51.8	54.4	71.9	60.0	45.6	48.2	52.0	45.2	43.4
18	42.2	41.2	43.8	44.3	29.3	44.5	52.4	37.0	44.7	47.2	41.5	41.6	40.1	35.9	43.7	42.0	38.9	44.4	40.6	39.6	41.2	37.6	40.4	45.7
[illegible]	41.0	30.5	20.8	20.9	18.6	17.8	18.6	20.3	21.1	21.9	24.1	17.9	14.4	16.0	14.8	26.9	50.7	29.7	22.9	23.9	23.4	24.8	21.0	19.2
20	21.1	22.1	20.5	19.8	14.6	14.6	14.9	13.8	14.0	13.8	14.0	13.7	13.5	13.6	13.6	12.4	12.2	12.1	11.9	11.9	11.9	12.0	11.9	11.9
21	12.0	12.0	12.1	12.0	11.9	11.9	12.2	12.5	34.4	76.4	56.4	47.6	51.2	39.9	45.9	60.7	68.4	63.8	65.9	35.2	17.4	18.4	19.2	18.8
22	23.9	27.7	24.4	15.9	16.3	15.1	15.1	17.1	40.6	34.8	32.6	37.4	35.2	32.6	29.9	30.4	29.5	28.0	29.4	32.5	35.5	35.5	37.2	35.3
23	35.3	35.0	35.0	33.2	35.5	36.2	32.5	36.1	34.6	36.1	35.4	37.4	38.3	34.6	29.5	26.6	31.1	32.3	32.7	33.2	31.7	31.2	31.0	30.2
24	27.8	28.8	28.2	27.5	27.8	28.0	26.3	31.3	26.8	26.5	25.9	30.7	20.9	18.2	21.5	30.1	21.9	20.0	22.4	23.2	23.3	26.4	19.9	22.0
25	31.1	28.1	27.0	28.5	26.5	25.1	20.7	27.9	29.5	43.8	32.1	45.4	54.7	51.5	46.0	45.0	51.1	46.6	46.9	42.5	33.4	36.8	37.2	37.4
26	37.7	34.9	33.5	36.8	38.1	38.3	48.2	39.1	39.9	40.8	40.8	41.5	37.2	52.4	49.7	39.9	33.0	29.0	29.6	32.5	31.4	29.6	29.2	30.5
27	30.5	29.8	30.6	28.6	28.0	28.1	28.9	32.4	24.5	49.5	48.1	52.6	53.2	46.2	53.6	39.8	46.2	40.9	40.3	40.4	37.7	37.9	32.7	37.2
28	34.0	24.8	23.2	22.6	23.3	26.2	27.4	24.7	34.7	46.7	53.0	48.8	42.6	47.6	37.7	34.7	38.6	30.4	32.2	33.0	33.5	36.8	36.9	40.0
29	36.9	37.0	37.8	34.9	39.7	40.5	38.3	40.8	53.9	48.7	47.8	66.6	82.5	81.6	67.0	61.1	49.8	44.1	48.8	63.9	62.9	68.8	64.1	66.8
30	66.6	53.7	49.2	47.8	51.5	48.8	45.5	44.8	27.4	16.6	15.4	18.0	19.4	46.3	47.8	44.9	48.7	49.7	57.8	64.3	61.0	54.2	57.7	51.1