

### Real-time Mercury Vapor Monitoring via Lumex RA 915+ Analyzer

Sample Location	Date	Start Time	R-1	R-2	R-3	R-4	R-5	R-6	R-7	R-8	R-9	R-10	R-11
15th Floor	12/7/05	10:45	1	2	2	1	1	2	3	2	2	2	3
14th Floor	12/7/05	10:51	2	1	1	2	2	3	1	1	2	1	1
13th Floor	12/7/05	10:54	3	3	2	2	2	2	3	3	2	2	2
12th Floor	12/7/05	10:57	3	3	2	3	4	3	3	4	4	5	5
11th Floor	12/7/05	11:01	6	4	4	3	5	4	5	4	4	5	4
10th Floor	12/7/05	11:07	6	7	7	7	8	8	9	8	8	8	7
9th Floor	12/7/05	11:11	9	9	8	9	10	10	10	10	10	8	10
8th Floor	12/12/05	11:11	2	2	2	1	1	2	3	2	3	3	4
7th Floor	12/12/05	11:14	4	5	4	4	5	5	5	4	4	5	4
6th Floor	12/12/05	11:18	6	7	7	6	6	6	7	7	5	6	7
5th Floor	12/12/05	11:21	6	6	3	3	3	4	3	2	3	3	4
4th Floor	12/12/05	11:25	3	3	4	4	4	3	4	4	4	4	5
3rd Floor	12/12/05	11:28	4	4	4	3	4	4	4	5	6	6	6
2nd Floor	12/12/05	11:31	6	4	6	6	5	5	6	5	5	6	7
1st Floor	12/12/05	11:35	6	7	8	7	7	8	8	7	8	8	8
Basement	12/12/05	11:37	9	9	9	9	9	9	8	10	10	9	10

USEPA Trigger Level = 3000 ng/m3

R-12	R-13
X	X
X	X
2	X
4	X
5	X
7	X
10	X
3	X
5	X
6	X
5	X
4	X
6	X
6	X
8	8
9	X