

TABLE XV—Continued.

Time April 4th and 5th, 1909	Ions per c.c.	Barometer	Time	Ions per c.c.	Barometer
7.35 p.m.	9.8	 inches	8.50 p.m.	11.9	29.276 inches
7.55 "	10.5	....	9.05 "	10.8	....
8.13 "	9.9	29.243 "	9.20 "	11.1	....
8.35 "	9.6	....	9.40 "	10.5	....
8.55 "	10.4	29.245 "	9.55 "	10.1	29.273 "
9.15 "	10.3	....	10.15 "	10.5	....
9.35 "	10.45	....	10.30 "	9.9	....
9.55 "	9.6	29.257 "	10.50 "	9.9	29.266 "
10.15 "	10.35	....	11.05 "	10.1	....
10.35 "	10.3	....	11.20 "	10.1	....
11.00 "	11.4	29.255 "			

TABLE XVI

Time April 4th and 5th, 1909	Ions per c.c.	Barometer	Time	Ions per c.c.	Barometer
11.30 p.m.	11.5	29.641 inches	11.20 a.m.	10.3	 inches
11.50 "	11.1	....	12.00 p.m.	10.6	29.471
12.10 a.m.	11.5	29.622 "	12.20 "	11.5	....
12.25 "	10.8	....	12.40 "	11.4	....
12.40 "	10.8	....	1.00 "	11.3	29.453 "
1.00 "	10.5	29.607 "	1.15 "	11.15	....
1.15 "	10.8	....	1.50 "	10.8	....
1.30 "	11.5	....	2.10 "	11.5	....
1.50 "	10.8	29.589 "	2.25 "	11.15	....
2.05 "	11.1	....	2.55 "	11.9	....
2.25 "	11.5	....	3.15 "	11.5	....
2.40 "	10.8	....	3.35 "	11.15	....